







DEPARTMENT OF COMMERCE AND LABOR COAST AND GEODETIC SURVEY O. H. TITTMANN

SUPERINTENDENT

CATALOGUE

OF

CHARTS, COAST PILOTS, AND TIDE TABLES

1911



WASHINGTON
GOVERNMENT PRINTING OFFICE
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NOTE.—Copies of this Catalogue can be obtained, FREE OF CHARGE, upon application at any of the Sale Agencies, or by letter addressed to the Superintendent of the Coast and Geodetic Survey, Washington, D. C.

PUBLICATIONS OF THE COAST AND GEODETIC SURVEY.

ANNUAL REPORTS.—These consist of a review of the progress of the work during the year, and an abstract of work done in the field and in the office, with sketches illustrating the progress of the work. Professional papers relating to the methods and results are appended.

FOR SALE.

CHARTS.—See explanatory note, page 10.

COAST PILOTS.—A series of volumes covering the coast of the United States, containing descriptions of the coast and harbors, sailing directions, and general information, etc., for the use of mariners, have been published. These are corrected to date of issue as nearly as practicable and new editions issued from time to time. See page 8.

TIDE TABLES.—The predicted time and height of the tide at the principal ports of the United States and at many foreign ports are given in these tables for every day of the year, with a table of differences, by means of which the times and heights at intermediate ports may be ascertained. Reprints of the tables for the Atlantic and Pacific Coasts of the United States are issued separately. See page 9.

Agencies for the sale of these charts, coast pilots, and tide tables have been established in many ports of the United States and in some foreign ports. See list of agencies on pages 5-7. They can also be purchased at the office of the Coast and Geodetic Survey, Washington, D. C. If ordered by mail, prepayment is obligatory; remittances should be by postal money order, express order, or certified check payable to the "Assistant in charge of the office," and not to any individual by name; postage stamps can not be accepted; the sending of money in an unregistered letter is unsafe; only catalogue numbers of charts need be mentioned. Publications mailed free of postage.

FOR FREE DISTRIBUTION.

All other publications of the Coast and Geodetic Survey.

For CATALOGUE OF CHARTS, and List and Catalogue of all the publications of the Survey, 1816-1902, apply to the Superintendent of the Survey at Washington, D. C.

Notices to Mariners.—Corrections to be applied to charts to keep them up to date are included in the Notice to Mariners, published weekly by the Bureau of Light-Houses and the Coast and Geodetic Survey. Announcements of new charts, new editions of charts, charts canceled, editions canceled, and of the various new publications of the Survey are made in these "Notices." Apply to the Superintendent of the Survey at Washington, D. C., the agencies of the Coast and Geodetic Survey, U. S. Custom-Houses, the Hydrographic Office of the U. S. Navy at Washington, D. C., the Branch Hydrographic Offices, the Bureau of Light-Houses at Washington, D. C., the Inspectors of the Light-House Districts, and the U. S. Consulates in foreign ports. Locations and addresses of Branch Hydrographic Offices and of Inspectors of Light-House Districts are given in the "Notices."

Notices to Mariners and Sailing Directions (see page 9) relating to the Philippine Islands are issued from time to time at the Coast and Geodetic suboffice in Manila, P. I., and can be obtained from that office and from the Superintendent of the Survey at Washington.

AGENCIES FOR THE SALE OF THE CHARTS, COAST PILOTS, AND TIDE TABLES OF THE COAST AND GEODETIC SURVEY.

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TABLE OF DEPTHS, COAST PILOT NOTES, ETC.

(For free distribution.)

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EXPLANATORY NOTES.

The charts embraced in this catalogue are constructed on different scales in order to adapt them to the different conditions of navigation. The small-scale charts include large areas and are suited to offshore navigation, while those on large scale include small areas and are suited to alongshore navigation.

They are classified as follows:

Sailing Charts.—Chiefly on the Mercator projection. Scales from $\frac{1}{500,000}$ to $\frac{1}{3,500,000}$.

They are intended for the use of the navigator to fix his position as he approaches the coast from the open ocean or when sailing between distant coast ports. They show the offshore soundings, the principal lights and outer buoys, and such natural landmarks as may be visible at a considerable distance.

GENERAL CHARTS OF THE COAST.—Chiefly on the polyconic projection. Scales from $\frac{1}{200,000}$ to $\frac{1}{400,000}$. They are intended for coastwise navigation when the vessel's course would mostly be within sight of land with her position fixed by landmarks, lights, outer buoys, and characteristic soundings.

Coast Charts.—Polyconic projection. Scales from $\frac{1}{80,000}$ to $\frac{1}{100,000}$. They are intended for close coastwise navigation when a vessel's course would carry her inside outlying reefs and shoals; also for entering bays and harbors of considerable width, and for navigating the large inland waterways.

harbors of considerable width, and for navigating the large inland waterways.

Harbor Charts.—Polyconic projection. Scales from $\frac{1}{5,000}$ to $\frac{1}{40,000}$. They are intended for navigation of harbors and small waterways.

The topography and hydrography of the Coast and Harbor Charts are represented in such detail that, besides their usefulness for navigational purposes, they are valuable for planning military defense, harbor improvements, and for the solution of other engineering problems. They are constructed on the polyconic projection, which is particularly adapted for the precise measurement of distances and areas.

In the catalogue the charts are arranged in geographical sequence, under the headings, Atlantic Coast, Gulf Coast, West Indies, Pacific Coast, Hawaiian and Marianas Islands, and Philippine Islands.

Under the Atlantic and Gulf Coasts appear the subheads: First, Sailing Charts; second, General Charts of the Coast; third, Coast and Harbor Charts. The geographical sequence begins at Maine and continues in regular order to Texas.

Under Pacific Coast appear the subheads: First, Sailing Charts; second, General Charts of the Coast and Harbor Charts. The geographic sequence begins at the southern end of California and proceeds northward and westward to Bering Sea.

In the scale column for charts constructed on the polyconic projection the length of a statute mile is given in inches, and it applies to the whole chart. For charts on the Mercator projection the length of a degree of middle latitude in inches is given, as the scale increases from the bottom of the chart to the top.

The limits of the charts are graphically shown on diagrams on adjoining pages. A numerical index of charts is given at the end of the catalogue, also an alphabetical index.

The aids to navigation are corrected on charts as issued to conform with latest information. The date of issue is stamped at the bottom of each chart.

OFFICIAL CHARTS AND MAPS NOT PUBLISHED BY THE COAST AND GEODETIC SURVEY.

LAKE SURVEY, WAR DEPARTMENT, Old Custom-House, Detroit, Mich.

Charts of the Great Lakes and of the Saint Lawrence River down to Cornwall, Canada.

MISSISSIPPI RIVER COMMISSION, WAR DEPARTMENT, 1307 Liggett Building, St. Louis, Mo.

Charts of the Mississippi River from the head of the passes up to the Ohio River.

HYDROGRAPHIC OFFICE, BUREAU OF EQUIPMENT, NAVY DEPARTMENT.

Charts of foreign countries.

GEOLOGICAL SURVEY, DEPARTMENT OF THE INTERIOR.

Topographic and geologic maps.

GENERAL LAND OFFICE, DEPARTMENT OF THE INTERIOR.

Maps of the United States and maps of States and Territories.

TOPOGRAPHER OF THE POST OFFICE DEPARTMENT.

Post route maps of States and Territories.

The charts and maps referred to above are not furnished by the Coast and Geodetic Survey. For information in regard to them, application should be made to the authorities above mentioned.

TABLE OF SCALE EQUIVALENTS.

The following table gives the lengths of nautical and statute miles on the several scales named, these scales being the proportionate size of the chart to nature. That is, in the scale $\frac{1}{1,200}$, the chart is $\frac{1}{1,200}$ part of the actual linear dimensions in nature (or 100 feet to the inch), equal to 60.8 inches to a nautical mile, and 52.8 inches to a statute mile, and so on.

A nautical mile is a minute of an average great circle of the earth, and its length is 6,080 feet, or 1,853.2 meters. A statute mile is 5,280 feet, or 1,609.3 meters.

SCALE.	NAUTICA	L MILE.	STATUTE MILE.		
SOADE.	Inches.	Centimeters.	Inches.	Centimeters.	
1,200	60,803	154.44	52,800	134. 11	
2,400	30.401	77.22	26.400	67.06	
$\frac{1}{4,800}$	15, 201	38.61	13.200	33, 53	
1 5,000	14.593	37. 06	12.672	32.19	
10,000	7, 296	18.53	6. 336	16.09	
15,000	4.864	12.36	4.224	10.73	
20,000	3.648	9.27	3.168	8.05	
30,000	2,432	6.18	2.112	5, 36	
40,000	1.824	4. 63	1.584	4.02	
50,000	1.459	3.71	1.267	3. 22	
60,000	1.216	3.09	1.056	2.68	
80,000	0.912	2.32	0.792	2.01	
100,000	0.730	1.85	0.634	1.61	
200,000	0.365	0.93	0.317	0.80	
1 400,000	0. 182	0.46	0.158	0.40	
1,000,000	0.073	0.18	0.063	0.16	
$\frac{1}{1,200,000}$	0.061	0.15	0.053	0.13	

1 meter = 39.37 inches; 1 centimeter = 0.3937 inch; 1 inch = 2.54 centimeters. See note on polyconic and Mercator projections, page 10.

MISCELLANEOUS MAPS AND PLANS.

NOT ADAPTED FOR THE USE OF NAVIGATORS.

ABBREVIATIONS.-E., Engraved; L., Lithographed; P., Photolithographed.

				Sca	ALE.	Size of Border— Inches.		
Catalogue Number.	TITLE.	State.		Proportional.	Inches to Statute Mile.		Date,	Price.
3056	Mount Desert Island.	Maine	E.	80,000	0,79	14×17	1875	\$0.20
3030	Hoosic Mountain, Pendulum Station	Massachusetts				19×22	1874	.40
3000	Plymouth	Massachusetts	P.	10,000	6.34	27×50	1853	1.00
3046	Bristol	Rhode Island.	P.	10,000	6.34	21×28	1872	.25
3039	Frost Point to Norwalk River	Connecticut.	P.	10,000	6.34	27×51	1886	1.00
3040	Blackwells, Wards, and Randalls islands and vicinity.	New York	Р.	1 5,000	12.67	26×51	1885	1.00
3038	New York and Brooklyn, East River front.	New York	Р.	10,000	6.34	27×42	1885	.50
3057	West Point	New York	E.	1 4,800	13, 20	22×28	1883	.25
3052	Sandy Hook and Long Branch, sheet 1	New Jersey	P.	10,000	6.34	25×41	1864	.20
3053	Sandy Hook and Long Branch, sheet 2	New Jersey	P.	10,000	6.34	25×42	1865	. 20
3058	Cape May and vicinity	New Jersey	P.	10,000	6.34	24×38	1879	.30
3025	Delaware River—Fishers Point to Coopers Point.	New Jersey	Р.	10,000	6.34	17×28	1843	.20
3026	Delaware River—Coopers Point to Kaighns Point.	New Jersey .	Р.	10,000	6.34	14×18	1843	.20

MISCELLANEOUS MAPS AND PLANS—CONTINUED.

Catalogue				Sca	ALE.	Size of		
Number.	TITLE.	State.		Proportional.	Inches to Statute Mile.	Border— Inches.	Date.	Price.
$\left\{ \begin{array}{c} 3101 \\ \text{to} \\ 3190 \end{array} \right\}$	District of Columbia, city excepted, in 58 sheets.		E.	1 4,800	13. 20	14×14	$ \begin{cases} 1881 \\ to \\ 1893 \end{cases} $	Each. \$0.10
3035	Washington City	D. C	E.	19,800	3, 20	21×29	1800	. 30
3043	City of Washington	D. C	E.	19,800	3.20	17×20	1800	. 30
3035a	City of Washington, by L'Enfant	D. C		1 15,840	4. 00	27×47	1790	. 50
3035b	City of Washington, by Dermott	D. C		7,920	8,00	54×62	1798	3.00
3036	Washington City, by W. J. Stone	D. C	E.	1 12,070	5.25	23×31	1863	. 30
3059	Territory of Columbia, by Ellicott	D. C		33,000	1.92	22 × 23		. 25
3081	Birthplace of Washington	Virginia	Р.	10,000	6.34	22×29	1897	.20
3007	Yorktown Peninsula	Virginia	Р.	80,000	0.79	27 × 37	1881	, 50
3008	Mountain Region	N. C. and Tenn_	Р.	633,600	0.10	23×36	1884	. 30
3013	Parts of Tennessee, North Carolina, South Carolina, Georgia, and Alabama.			633,600	0. 10	23×34	1865	. 30
3014	Parts of Tennessee, Mississippi, and Alabama.			1 633,600	0.10	23×34	1865	. 30
	Mississippi River, from New Orleans to Point Houmas (in six sheets), viz:							
3208	No. 8, New Orleans to Soniat Plantation, including Carrollton, Jefferson, and Kennerville.	Louisiana	P.	1 20,000	3, 17	23×33	1878	. 20
3209	No. 9, Soniat Plantation to Myrtle Land Plantation, including St. Charles Rail- road Station and Hahnville.	Louisiana	Р.	1 20,000	3. 17	23×33	1878	. 20
3210	No. 10, Myrtle Land Plantation to Reserve Plantation, including Bonnet Carré Point and Bonnet Carré.	Louisiana	Р.	20,000	3. 17	23×33	1878	, 20

MISCELLANEOUS MAPS AND PLANS—CONTINUED.

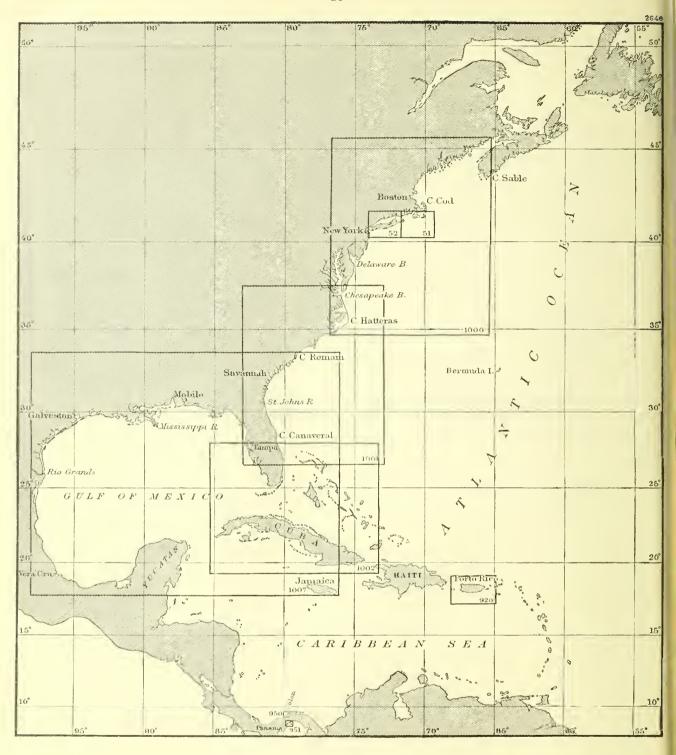
				Sca	LE.	Size of		
Catalogue Number.	TITLE.	State.		Proportional.	Inches to Statute Mile.	Border— Inches.	Date.	Price.
3211	No. 11, Bonnet Carré to Grand View Reach, including Bell Point and Wil- low Bend.	Louisiana	Р.	20,000	3.17	23×33	1878	\$0.20
3212	No. 12, Chapman Plantation to Brilliant Point, including College Point.	Louisiana	Р.	20,000	3.17	23×33	1878	. 20
3213	No. 13, St. James Estate to Point Houmas, including Brilliant Point and White Hall.	Louisiana	P.	20,000	3.17	23×33	1878	.20
3018	Mississippi River—Lake Road to Palmyra Bend.	La. and Miss		1 40,000	1.58	17 × 21	1864	.20
3020	Ohio River—Cairo to Mound City	Illinois		1 23,554	2,69	15×22	1864	. 20
3032	Part of Bahama Islands, showing tracks ascribed to Columbus.					22×36	1881	. 50
3054	City of San Francisco	California	P.	10,000	6, 34	28×46	1857	. 50
3055	San Francisco Peninsula	California	E.	1 40,000	1. 58	18×28	1869	. 50
3093	Territory of Alaska, northwest section	Alaska	P.	1 1, 200, 000	0.05	32×43	1900	. 25
3098	Yukon River	Alaska	P.	1,200,000	0.05	21×49	1898	. 25
3214	St. Paul Island, Bering Sea	Alaska	P.	1 20,000	3.17	29×45	1898	. 25
3215	Reef, Ardiguen and Gorbach Rookeries, St. Paul Island.	Alaska	P.	2,000	31.68	20×43	1898	. 25
3216	Lukaniu and Katovi Rookeries, St. Paul Island.	Alaska	P.	1 2,000	31.68	20×31	1898	. 25
3217	Tolstoi Rookery, St. Paul Island	Alaska	P.	1 2,000	31.68	20×38	1898	. 25
3218	Zapadni Rookery, St. Paul Island	Alaska	Р.	2,000	31. 68	24×25	1898	. 25
3219	Little Zapadni and Zapadni Reef Rookeries, St. Paul Island.	Alaska	P.	2,000	31.68	20×43	1898	. 25
3220	Polovina, Polovina Cliffs, and Little Polovina Rookeries, St. Paul Island.	Alaska	P.	1 2,000	31.68	20×49	1898	. 25
3218 3219	Zapadni Rookery, St. Paul IslandLittle Zapadni and Zapadni Reef Rookeries, St. Paul Island. Polovina, Polovina Cliffs, and Little Polo-	Alaska	Р.	1 2,000 1 2,000	31. 68 31. 68	24×25 20×43	1898	

MISCELLANEOUS MAPS AND PLANS—CONTINUED.

MISCELLANEOUS MAIS AND I LANS—CONTINGED.								
Catalogue Number.	TITLE.	State.		Proportional.	Inches to Statute Mile,	Size of Border— Inches.	Date.	Price.
3221	Morjovi Rookery, St. Paul Island	Alaska	Р.	1 2,000	31.68	23×36	1898	\$0.25
3222	Vostochni Rookery, St. Paul Island	Alaska	P.	2,000	31.68	25×41	1898	. 25
3223	Lagoon Rookery, St. Paul Island	Alaska	P.	2,000	31.68	20×27	1898	. 25
3224	St. George Island, Bering Sea	Alaska	P.	1 20,000	3.17	20×41	1898	. 25
3225	Zapadni Rookery, St. George Island	Alaska	P.	2,000	31.68	20×20	1898	. 25
3226	North Rookery, St. George Island	Alaska	P.	2,000	31.68	19×31	1898	. 25
3227	Staraya-Artil and Little East Rookeries, St. George Island.	Alaska	P.	2,000	31.68	15×36	1898	. 25
3228	East Rookery, St. George Island.	Alaska	P.	2,000	31.68	19×35	1898	.25



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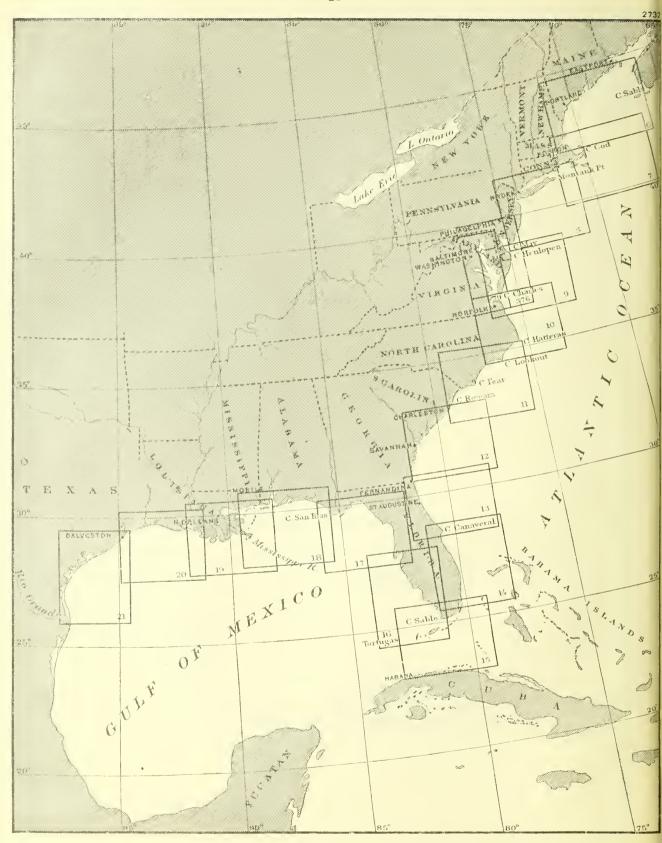


CHARTS OF THE ATLANTIC AND GULF COASTS.

GEOGRAPHICALLY ARRANGED.

ABBREVIATIONS.-E., Engraved; L., Lithographed; P., Photolithographed.

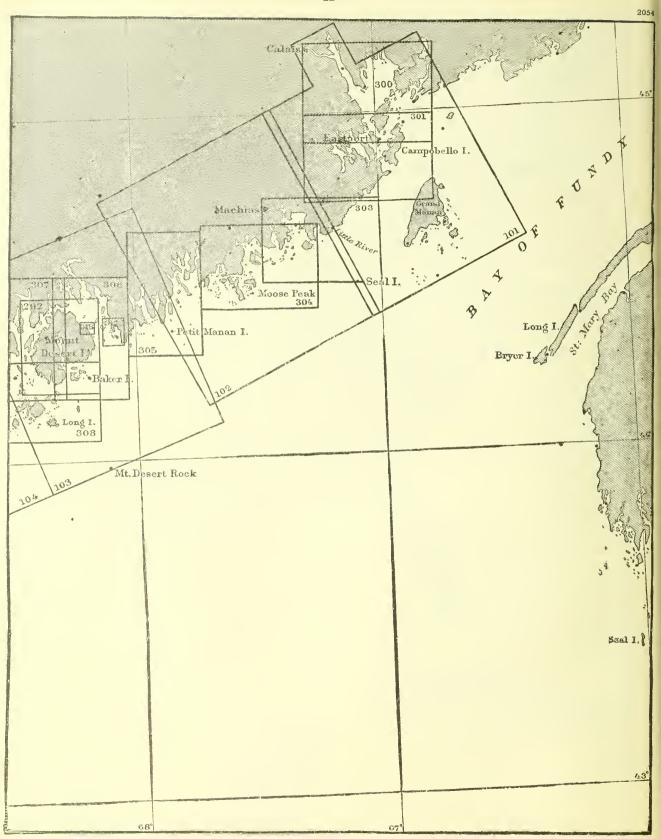
				MERCATOR	PROJECTION.	Size of Border— Inches.	Date of last edition.	
	talogue umber,	TITLE.		Scale.				Price.
				Average.	Inches to degree of mid-latitude.		CATO,	
		SAILING CHARTS.						
	3029	North Atlantic Track Chart				9×30	1884	\$0.20
	1000	Cape Sable to Cape Hatteras	L.	$\frac{1}{1,187,000}$	3.7	33×41	1908	.50
	1001	Chesapeake Bay to Straits of Florida	L.	$\frac{1}{1,192,000}$	3.7	33×41	1900	. 50
	1002	Straits of Florida and approaches	L.	$\frac{1}{1,209,000}$	3.6	34×41	1908	. 50
	1007	Gulf of Mexico	L.	$\frac{1}{2,154,000}$	2.0	33×41	1908	. 50
		GENERAL CHARTS OF THE COAST.						
	51	Nantucket Shoals to Montauk Point	Ε.	203,000	21.3	34 imes 42	1910	. 50
	52	Montauk Point to New York, and Long Island Sound	Ε.	203,000	21.2	33×42	1899	. 50
								7 19 41
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ATLANTIC AND GULF COASTS. GEOGRAPHICAL ARRANGEMENT.

	TITLE.			POLYCONIC PROJECTION,		Date of last edition.	
Catalogue Number.			Sca	Scale. Inches to			Price
			Proportional.	Statute Mile.			
	GENERAL CHARTS OF THE COAST.						
6	Quoddy Head to Cape Cod	E.	400,000	0.16	32×42	1895	\$0.50
7	Cape Ann to Block Island, with Georges Bank	E.	1 -400,000	0. 16	31×42	1908	. 50
8	Approaches to New York—Gay Head to Cape Henlopen	E.	1 400,000	0.16	31×38	1892	. 50
376	Delaware and Chesapeake Bays	L.	1 400,000	0.16	27×36	1899	, 50
79	Chesapeake Bay	Р.	1 200,000	0.32	32×63	1904	. 50
9	Cape May to Cape Henry	E.	1 400,000	0.16	31×38	1887	. 50
10	Cape Henry to Cape Lookout	E.	1 400,000	0.16	28×37	1902	. 50
11	Cape Hatteras to Cape Romain	E.	1 400,000	0.16	30×39	1910	. 50
12	Cape Romain to St. Marys entrance	E.	1 400,000	0.16	30×38	1899	. 50
13	St. Marys entrance to Cape Canaveral	E.	1 400,000	0.16	28×38	1908	. 50
14	Cape Canaveral to Fowey Rocks	Ε.	1 400,000	0.16	32×38	1900	. 50
15	Straits of Florida, including Florida Bay	E.	1 400,000	0.16	31×40	1907	. 50
16	Key West to Tampa Bay	E.	400,000	0.16	32×40	1893	. 50
17	Tampa Bay to Cape San Blas	E.	1 400,000	0.16	32×39	1888	. 50
18	Cape San Blas to Mississippi Passes	E.	1 400,000	0.16	31×40	1895	. 50
19	Mobile Bay to Atchafalaya Bay	E.	1 400,000	0.16	32×38	1900	.50
20	Atchafalaya Bay to Galveston	Е.	1 400,000	0.16	31×38	1900	. 50
21	Galveston to the Rio Grande	Ε.	1 400,000	0.16	31×40	1883	.50
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The aids to navigation are corrected on the charts as issued, to conform with latest information.

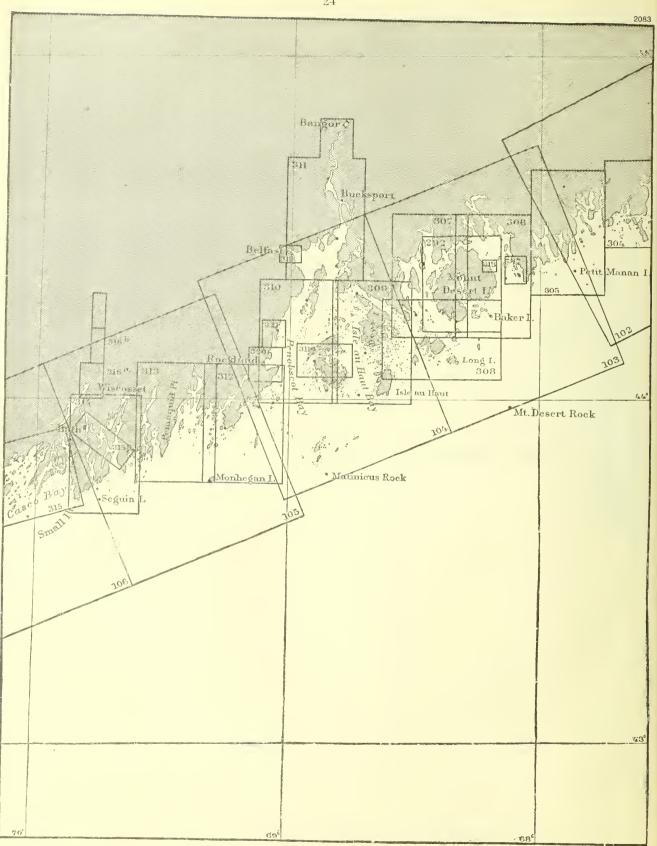


ATLANTIC COAST.

GEOGRAPHICAL ARRANGEMENT.

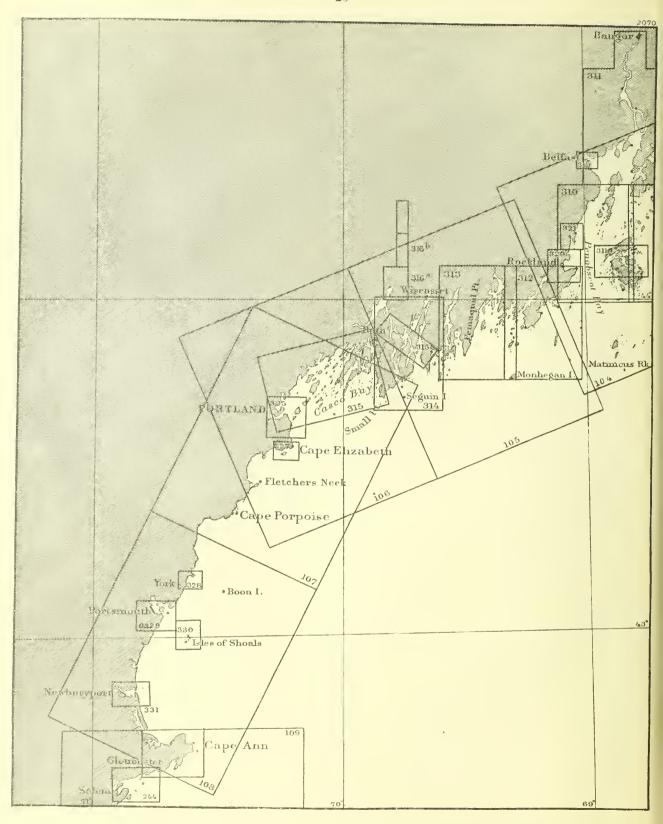
1				Polyconi	c Projec-			
Catalogue Number.	TITLE.	State.		Sea	LE.	Size of Border— Inches.	Date of last edition.	Price.
				Propor- tional.	Inches to Statute Mile.	filenes.	curtou.	
	COAST AND HARBOR CHARTS.							
101	Calais to Little River, including Cobscook Bay.	Maine	E.	1 80,000	0.79	30×39	1892	\$0.50
300	Passamaquoddy Bay and St. Croix River.	Maine	E.	40,000	1.58	32×40	1905	. 25
301	Eastport to Moose Cove, including Cobscook Bay.	Maine	E.	1 40,000	1.58	31×41	1893	. 25
102	Little River to Petit Manan	Maine	E.	1 80,000	0.79	32×39	1888	. 50
303	Moose Cove to Englishman Bay, including Machias Bay.	Maine	Е	40,000	1.58	27×39	1893	. 25
304	Cross Island to Nash Island	Maine	E.	40,000	1.58	27×39	1891	. 25
305	Nash Island to Schoodic Island	Maine	E.	40,000	1.58	25×39	1888	. 25

The aids to navigation are corrected on the charts as issued, to conform with latest information.



ATLANTIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

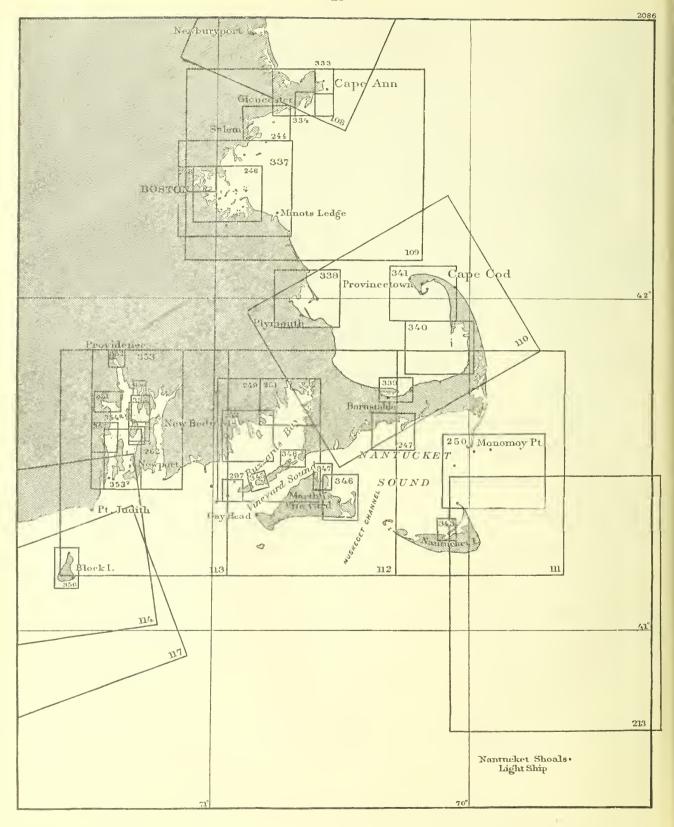
				Polyconie Projection.						
Catalogue Number.	TITLE.	State.		Sca	LE.	Size of Border— Inches.	Date of last edition.	Price		
				Proportional.	Inches to Statute Mile.	ancuco.	}			
	COAST AND HARBOR CHARTS—Continued.									
103	Mount Desert Island, Frenchmans and Blue Hill Bays, and approaches.	Maine	E.	80,000	0.79	29×38	1883	\$0.50		
306	Frenchmans Bay and eastern part of Mount Desert Island.	Maine	E.	1 40,000	1.58	25×40	1885	. 25		
307	Blue Hill Bay and western part of Mount Desert Island.	Maine	E.	40,000	1.58	25×40	1906	. 25		
308	Approaches to Blue Hill Bay and Egge- moggin Reach.	Maine	E.	1 40,000	1.58	25×38	1909	. 25		
317	Winter Harbor, Schoodic Peninsula	Maine	E.	20,000	3.17	14×18	1881	.20		
318	Bar Harbor, Mount Desert Island	Maine	E.	10,000	6.34	13×15	1885	. 20		
292	Mount Desert Island	Maine	E.	1 40,000	1.58	26×31	1882	. 25		
104	Penobscot Bay	Maine	E.	80,000	0.79	29×38	1899	. 50		
309	East Penobscot Bay	Maine	· E.	- <u>1</u> 40,000	1.58	24×39	1909	. 25		
310	West Penobscot Bay	Maine	E.	1 40,000	1.58	24×39	1876	.25		
311 a	Fox Islands Thoroughfare	Maine	E.	20,000	3.17	20×31	1886	. 20		
311	Penobscot River and Belfast Bay	Maine	E.	40,000	1.58	25×40	1899	. 25		
319	Belfast Harbor	Maine	E.	20,000	3.17	11 × 13	1875	. 20		
321	Camden and Rockport harbors	Maine	E.	20,000	3.17	14×17	1879	. 20		
320	Rockland Harbor	Maine	E.	20,000	3.17	21×22	1902	. 20		



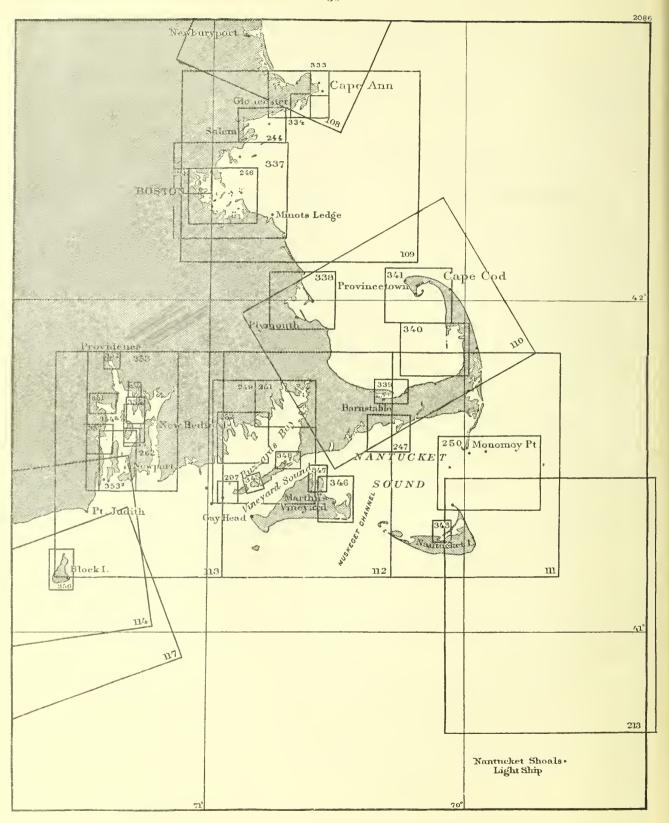
ATLANTIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

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Catalogue Number.	TITLE.	State.		Sca Propor-	Scale.		Date of last edition.	Price.
				tional.	Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
105	Penobscot Bay to Kennebec entrance	Maine	E.	80,000	0.79	29×38	1877	\$0.50
312	St. George River and Muscle Ridge Channel.	Maine	E.	40,000	1.58	26×38	1878	. 25
313	Damariscotta and Medomak Rivers	Maine	E.	$-\frac{1}{40,000}$	1.58	25×38	1905	. 25
314	Kennebec and Sheepscot Rivers	Maine	E.	40,000	1.58	23×38	1878	, 25
316a	Kennebec River, Abagadasset Point to Court House Point.	Maine	Р.	10,000	6.34	31×51	1899	. 50
316b	Kennebec River, Court House Point to Augusta.	Maine	Р.	10,000	6.34	31×51	1898	. 50
315a	Bath to Boothbay Harbor	Maine	E.	-1 20,000	3.17	16×36	1884	. 20
106	Kennebec entrance to Saco River	Maine	E.	80,000	0.79	29×38	1887	. 50
107	Seguin Island to Kennebunkport	Maine	E.	80,000	0.79	30×39	1894	. 50
315	Casco Bay	Maine	E.		1.58	25×39	1896	. 25
325	Portland Harbor	Maine	E.	1 20,000	3. 17	26×29	1908	. 40
327	Richmond Island Harbor	Maine	E.	1 20,000	3.17	14×17	1907	. 20
108	Wells to Cape Ann	Maine, N. H., and Mass.	E.	80,000	0.79	30×38	1899	. 50
328	York River Harbor	Maine	E.	20,000	3. 17	12×16	1879	. 15
0329	Portsmouth Harbor	Maine and N. H.	Р.	10,000	6. 34	33×30	1910	. 25
330	Isles of Shoals	Maine and N. H.	E.	1 20,000	3.17	15×17	1874	. 20
331	Newburyport Harbor	Massachusetts	E.	1 20,000	3.17	17×24	1908	. 25
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The aids to navigation are corrected on the charts as issued, to conform with latest information.

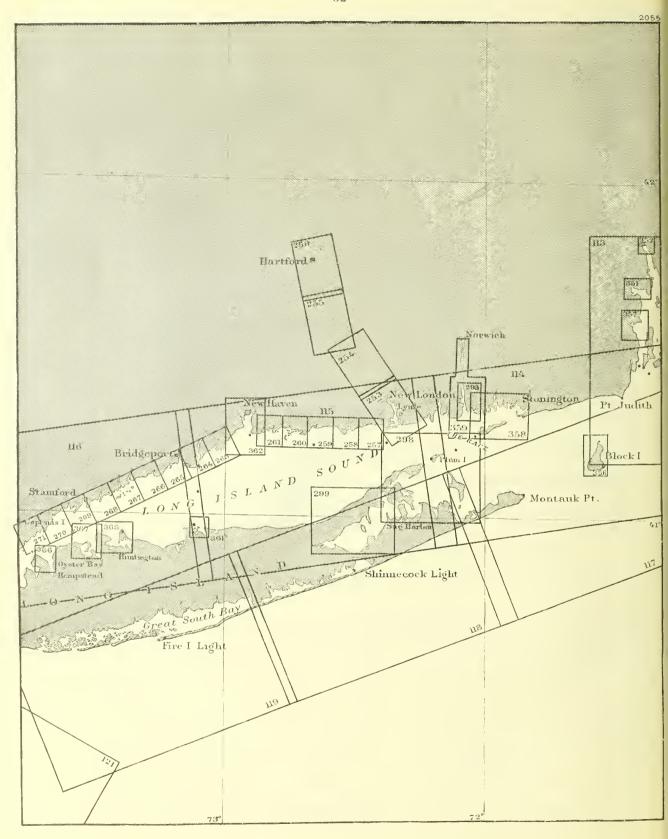


Catalogue Number.	TITLE.	State.		Proportional,		Size of Border— Inches.	Date of last edition.	Price.
	COAST AND HARBOR CHARTS—Continued.							
109	Boston Bay and approaches	Massachusetts	E.	80,000	0.79	33×39	1905	\$0.50
243	Rockport and Gloucester Harbors	Massachusetts .						
333	Rockport Harbor	Massachusetts	E.	$\frac{1}{20,000}$	3, 17	14×17	1882	. 20
334	Gloucester Harbor	Massachusetts	E.	1 20,000	3.17	14×17	1898	, 20
244	Salem Harbor and approaches	Massachusetts	L.	1 20,000	3, 17	26×35	1907	. 25
337	Boston Harbor	Massachusetts	E.	1 40,000	1.58	30×35	1909	. 50
246	Boston Harbor	Massachusetts	E.	1 20,000	3, 17	35×43	1909	. 50
248	Boston Inner Harbor	Massachusetts	E.	10,000	6.43	33×41	1909	. 50
110	Cape Cod Bay	Massachusetts	E.	1 80,000	0.79	31×39	1906	. 50
338	Plymouth, Kingston, and Duxbury Harbors.	Massachusetts	E.	1 40,000	1.58	19×20	1877	. 25
339	Barnstable Harbor	Massachusetts	E.	1 20,000	3.17	16×23	1865	. 20
340	Wellfleet Harbor	Massachusetts	E.	1 50,000	1.27	14×17	1853	. 20
341	Provincetown Harbor	Massachusetts	E.	1 50,000	1.27	11×17	1891	. 20
250	Eastern entrance to Nantucket Sound	Massachusetts	E.	1 40,000	1.58	24×34	1916	. 25
213	Nantucket shoals	Massachusetts	E.	1 80,000	0.79	34×42	1898	. 50
111	Nantucket Sound and eastern approaches	Massachusetts	E.	1 80,000	0.79	27×37	1910	. 50
112	Vineyard Sound and Buzzards Bay	Massachusetts	L.	80,000	0.79	28×38	1909	. 50
113	Cuttyhunk to Block Island, including Narragansett Bay.	Mass. and R. I.	L.	1 80,000	0.79	27×37	1904	. 50



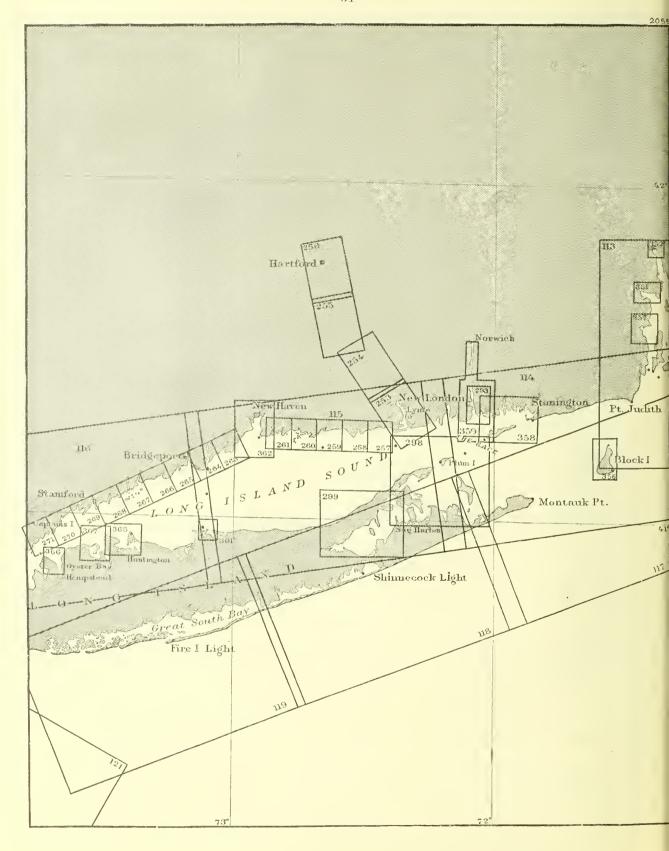
ATLANTIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

					PROJEC-			
Catalogue Number,	TITLE.	State.		Sca	LE,	Size of Border—	Date of last	Price
Admoct				Propor- tional,	Inches to Statute Mile,	Inches.	edition.	
					mire		·	
	COAST AND HARBOR CHARTS—Continued.							
343	Nantucket Harbor	Massachusetts	E.	10,000	6.34	25×29	1906	\$0.25
247	Hyannis Harbor	Massachusetts	E.	1 20,000	3. 17	25×27	1896	. 25
346	Edgartown Harbor, Marthas Vineyard.	Massachusetts	E.	1 	3, 17	24×32	1902	. 25
347	Vineyard Haven	Massachusetts	E.	10,000	6, 34	27×36	1902	. 25
348	Woods Hole	Massachusetts	E.	10,000	6.34	14×21	1910	. 25
345	Robinsons Hole and Quicks Hole	Massachusetts	E.	10,000	6.34	20×25	1902	. 25
297	Cuttyhunk Harbor	Massachusetts	L.	10,000	6, 34	19×22	1906	. 25
249	Buzzards Bay	Massachusetts	P.	1 40,000	1.58	33×43	1909	. 50
251	Head of Buzzards Bay	Massachusetts	Р.	20,000	3.17	33×41	1904	. 50
252	New Bedford Harbor and approaches	Massachusetts	E.	20,000	3.17	34×35	1910	. 50
353	Narragansett Bay	Rhode Island	E.	1 40,000	1.58	30×46	1910	. 75
	Seekonk River			1 40,000	1.58			
3532	Newport Harbor and entrance to Narragansett Bay.	Rhode Island.	E.	I 20,000	3.17	24×37	1896	.40
262	Bradford coaling station and approaches.	Rhode Island.	Р.	10,000	6, 34	22×23	1909	. 25
354a	Bristol Harbor and approaches	Rhode Island.	Р.	1 20,000	3, 17	14×26	1907	. 20
355	Warren River, Narragansett Bay	Rhode Island	E.	10,000	6,34	15×19	1866	.20
352	Port of Providence, Providence River	Rhode Island	Ε.	10,000	6.34	15×19	1901	. 20
351	Greenwich Bay, Narragansett Bay	Rhode Island	Ε.	20,000	3.17	14×17	1867	.20
357	Wickford Harbor, Narragansett Bay	Rhode Island	. E.	1	3. 17	14 × 17	1905	. 20
356	Block Island	Rhode Island	P.	10,000	6, 34	29×50	1909	. 50



talogue umber.	TITLE.	State.		Sca		Size of Border—	Date of last	Price.
				Proportional.	Inches to Statute Mile.	тиснев.	emnon.	
	Coast and Harbor Charts—Continued.							
114	Newport to Plum Island, including Block Island Sound,	Conn. and N.Y.	E.	1 80,000	0.79	29×42	1910	\$0,50
115	Long Island Sound—Plum Island to Strat- ford Shoal.	Conn. and N.Y.	E.	1 80,000	0.79	29×42	1896	. 50
116	Long Island Sound—Stratford Shoal to New York.	Conn. and N.Y.	E.	80,000	0.79	29×42	1910	.50
358	Fishers Island Sound	Connecticut	E.	20,000	3.17	27×40	1897	.40
359	Thames River—Harbor of New London and approaches.	Connecticut	Ε.	20,000	3.17	25×43	1906	. 40
293	New London Harbor and Naval Station	Connecticut	Р.	10,000	6.34	29×45	1910	. 50
	New London Naval Station			5,000	12.67			
2 53	Connecticut River—entrance to Deep River.	Connecticut	E.	20,000	3.17	23×38	1897	.25
254	Connecticut River—Deep River to Higganum.	Connecticut	E.	1 20,000	3.17	23×38	1900	. 25
255	Connecticut River—Higganum to Rocky Hill.	Connecticut	E.	1 20,000	3.17	23×38	1900	. 25
256	Connecticut River—Rocky Hill to Hartford.	Connecticut	E.	1 -20,000	3. 17	23 × 38	1900	. 25
257	Cornfield Point to Duck Island	Connecticut	P.	10,000	6.34	34×43	1899	. 50
258	Clinton Harbor and approaches	Connecticut	Р.	10,000	6.34	34×43	1895	. 50
259	Madison to Guilford	Connecticut	Р.	10,000	6. 34	34×40	1895	.50
260	Guilford to Blackstone Rocks	Connecticut	Р.	10,000	6.34	34×38	1894	. 50
261	Blackstone Rocks to South End, including Branford Harbor.	Connecticut	Р.	10,000	6.34	34×43	1907	, 50
362	New Haven Harbor	Connecticut	E.	1 20,000	3.17	26×37	1907	.20
	253 254 255 256 257 258 259 260 261	COAST AND HARBOR CHARTS—Continued. Newport to Plum Island, including Block Island Sound. Long Island Sound—Plum Island to Stratford Shoal. Long Island Sound—Stratford Shoal to New York. Fishers Island Sound—Stratford Shoal to New York. Thames River—Harbor of New London and approaches. New London Harbor and Naval Station—New London Naval Station—New London Naval Station—New London Naval Station—New London Naval Station—Connecticut River—entrance to Deep River. Connecticut River—Deep River to Higganum. Connecticut River—Higganum to Rocky Hill. Connecticut River—Rocky Hill to Hartford. Cornfield Point to Duck Island——Confield Point to Duck Island——Confield Point to Blackstone Rocks———Madison to Guilford——Confield Point to Blackstone Rocks————Blackstone Rocks to South End, including Branford Harbor.	COAST AND HARBOR CHARTS—Continued. Newport to Plum Island, including Block Island Sound. Long Island Sound—Plum Island to Stratford Shoal. Long Island Sound—Stratford Shoal to Conn. and N. Y. ford Shoal. Connecticut. Thames River—Harbor of New London and approaches. New London Harbor and Naval Station Connecticut New London Naval Station Connecticut New London Naval Station Connecticut Connecticut	COAST AND HARBOR CHARTS—Continued. Newport to Plum Island, including Block Island Sound. Long Island Sound—Plum Island to Stratford Shoal. Long Island Sound—Stratford Shoal to Conn. and N.Y.—E. New York. Thames River—Harbor of New London Connecticut.—E. Thames River—Harbor of New London Connecticut.—E. New London Harbor and Naval Station.—Connecticut.—E. New London Naval Station.—Connecticut.—E. Connecticut River—entrance to Deep Connecticut.—E. Connecticut River—Higganum to Rocky Connecticut.—E. Connecticut River—Higganum to Rocky Connecticut.—E. Connecticut River—Rocky Hill to Hartford.—Connecticut.—E. Connecticut River—Rocky Hill to Hartford.—Connecticut.—P. Connecticut River—Rocky Hill to Hartford.—Connecticut.—P. Connecticut.—P. Connecticut.—P. Blackstone Rocks to South End, including Branford Harbor.	Coast and Harbor Charts—Continued. State. State.	COAST AND HARBOR CHARTS—Continued. Proportional. Proport	TITLE State Stat	TITLE State Stat

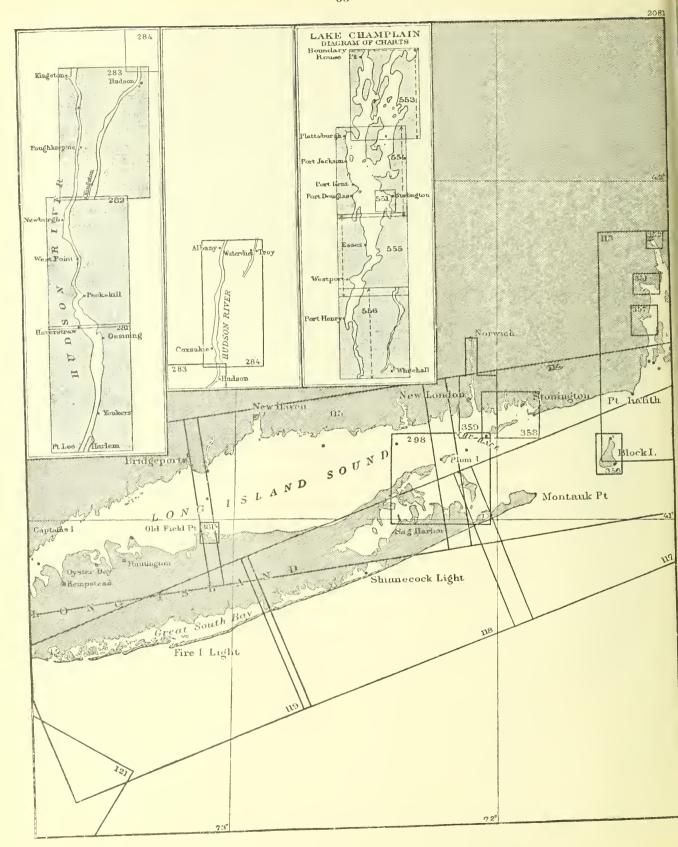
The aids to navigation are corrected on the charts as issued, to conform with latest information. $\frac{65509-3}{65509}$



ATLANTIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

					c Projec-			
Catalogue Number.	TITLE.	State.		Sea	LE.	Size of Border— Inches.	Date of last edition.	Price
				Proportional.	Inches to Statute Mile.	, and a second		
	COAST AND HARBOR CHARTS—Continued.						_	1
263	Oyster River Point to Milford	Connecticut	Р.	10,000	6, 34	35×38	1895	\$0,50
264	Milford to Bridgeport	Connecticut	Р.	10,000	6, 34	34×43	1907	. 50
265	East Bridgeport to Fairfield	Connecticut	E.	1	6. 34	35×43	1909	. 50
266	Fairfield to Georges Rock	$Connecticut_{-}$.	Р.	$-\frac{1}{10,000}$	6. 34	35×43	1908	50
267	Georges Rock to Sheffield Island, including Saugatuck and Norwalk Rivers.	Connecticut	E.	10,000	6.34	35×43	1909	. 50
268	Sheffield Island to Westcott Cove	Connecticut.	P.	10,000	6. 34	34×43	1900	. 50
269	Stamford Harbor to Little Captain Island	Connecticut	Р.	10,000	6. 34	34×36	1900	: 50
270	Little Captain Island to Rye Neck	N.Y. and Conn.	Р.	10,000	6.34	34×38	1909	. 50
271	Rye Neck to New Rochelle	New York	E.	-1 10,000	6.34	34×43	1896	. 50
298	Gardiners Bay, Long Island	New York	E.	1 40,000	1.58	29×31	1894	. 25
299	Peconic Bay, Long Island	New York	E.	-1 0,000	1. 58	22×27	1893	. 25
3614	Port Jefferson, Long Island	New York	E.	10,000	6.34	24×29	1909	. 30
368	Huntington Bay, Long Island	New York	E.	30,000	2.11	18×19	1889	. 20
367	Oyster Bay, Long Island	New York	E.	30,000	2.11	15×20	1889	. 20
366	Hempstead Harbor	New York	Ρ.	20,000	3, 17	15×21	1905	. 20
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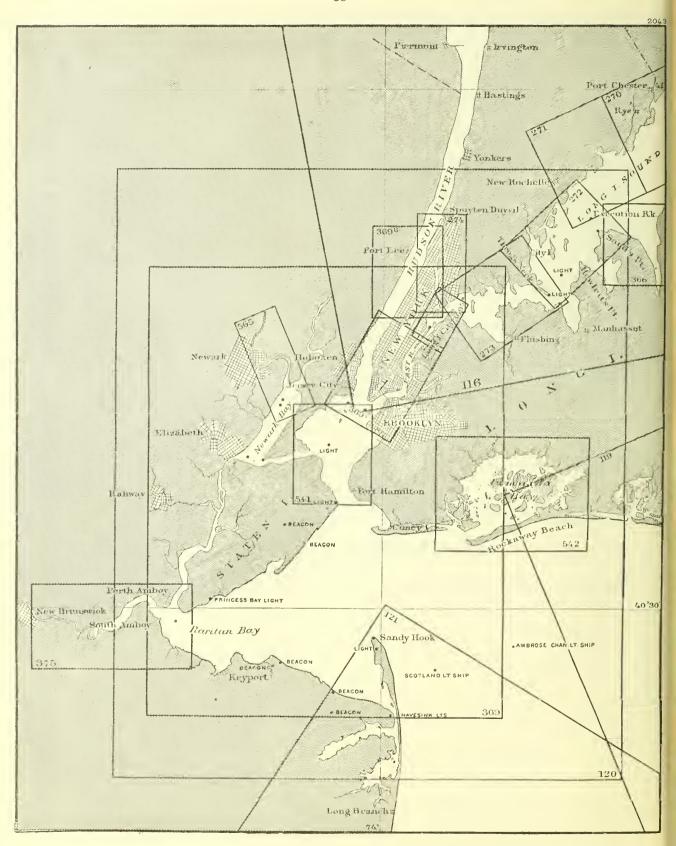
The aids to navigation are corrected on the charts as issued, to conform with latest information.



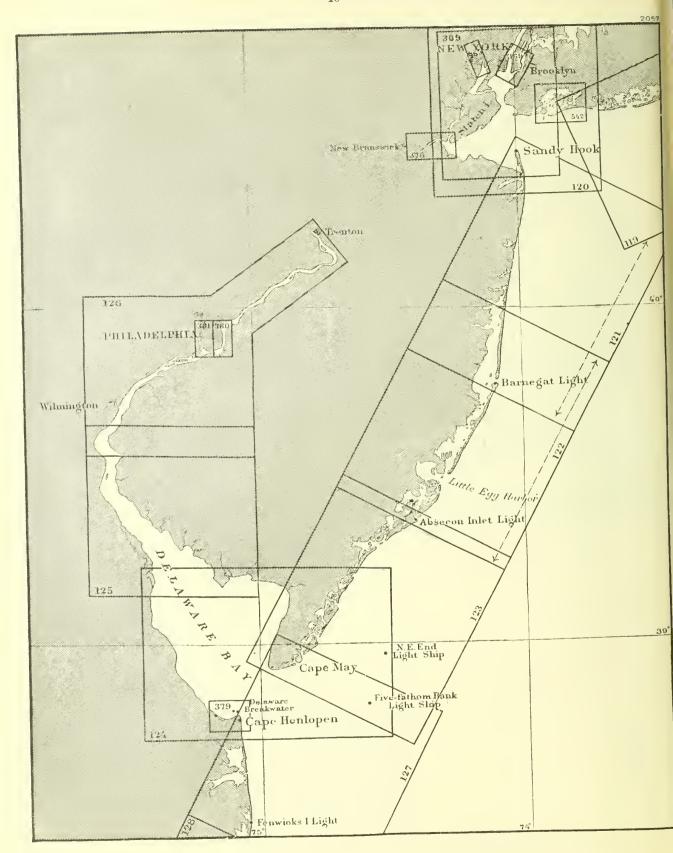
ATLANTIC COAST—CONTINUED.

GEOGRAPHICAL ARRANGEMENT.

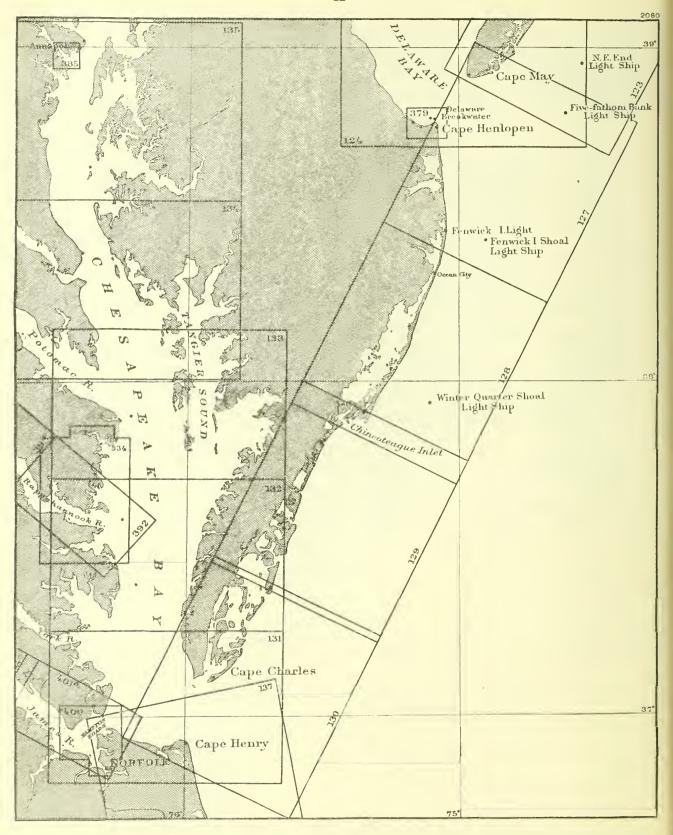
Catalogue	TITLE.	State.		T1 -	e Projec- on.	Size of Border—	Date of last	Price.
Number.	111 UF.	mate,		Proportional.	Inches to Statute Mile.	Inches.	edition.	Trice.
	COAST AND HARBOR CHARTS—Continued.							
117	Block Island to Napeague Beach	R. I. and N. Y.	E.	1 80,000	0.79	26×38	1898	\$0,50
118	Napeague Beach to Fire Island Beach	New York	E.	80,000	0.79	26×40	1897	. 50
119	Fire Island Beach to Rockaway Beach	New York	E.	1 80,000	0.79	26×41	1898	. 59
281	Hudson River-New York to Haverstraw.	N. Y. and N.J.	E.	1 000	1.58	20×41	1902	. 50
282	Hudson River—Haverstraw to Newburgh.	New York	E.	1 40,000	1,58	20×42	1907	. 50
283	Hudson River—Poughkeepsie to Hudson.	New York	P.	1 40,000	1,58	30×41	1909	. 50
284	Hudson River—Coxsackie to Troy	New York	Р.	1 40,000	1.58	20×40	1910	. 50
551	Burlington Harbor, Lake Champlain	Vermont	E.	10,000	6.34	19×24	1884	. 20
553	Lake Champlain—Rouse Point to Cumberland Head.	N. Y. and Vt.	Ε.	1 40,000	1.58	27×37	1879	. 40
554	Lake Champlain—Cumberland Head to Ligonier Point.	N. Y. and Vt.	E.	1 40,000	1.58	27×37	1879	.40
555	Lake Champlain—Ligonier Point to Coles Bay.	N. Y. and Vt.	E.	1 40,000	1.58	25×37	1880	.40
556	Lake Champlain—Coles Bay to Whitehall.	N. Y. and Vt.	E.	40,000	1.58	26×37	1880	.40
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				110)N.	Size of	Date of	
Number.	TITLE.	State.		Sca		Border— Inches.	last edition.	Price.
				Propor- tioual.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
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120	New York Bay and Harbor	N.Y. and N.J.	Ε.	80,000	0, 79	26×33	1910	\$0.50
369 °	New York Bay and Harbor	N.Y. and N.J.	E.	40,000	1.58	39×48	1910	. 75
272	New Rochelle to Throgs Neck	New York	E.	1 10,000	6, 34	35×43	1899	. 50
273	Throgs Neck to Randall Island	New York	E.	10,000	6, 34	35×43	1910	. 50
274	Harlem River	New York	Р.	1 10,000	6.34	21×41	1908	. 25
369 5	Hell Gate and East River, from Black- wells Island to Lawrence Point.	New York	E.	1 5, (жж)	12.68	25×42	1909	. 50
369 4	Hudson and East Rivers, from West 67th street to Blackwells Island.	N.Y. and N.J.	L.	10,000	6.34	30×45	1909	.50
369 8	Hudson River, from 53d street, New York, to Fort Washington.	New York	Р.	10,000	6, 34	27×40	1908	.50
541	New York Harbor, Upper Bay and Narrows (anchorage chart).	N.Y. and N.J.	L.	10,000	6.34	35×43	1908	. 50
542	Jamaica Bay and Rockaway Inlet	New York	E.	20,000	3, 17	28×34	1908	.50
565	Paśsaic River, Newark Bay to Belleville .	New Jersey	Р.	1 10,000	6.34	21×37	1909	. 25
375	Raritan River	New Jersey	E.	1 20,000	3.17	19×34	1907	. 50
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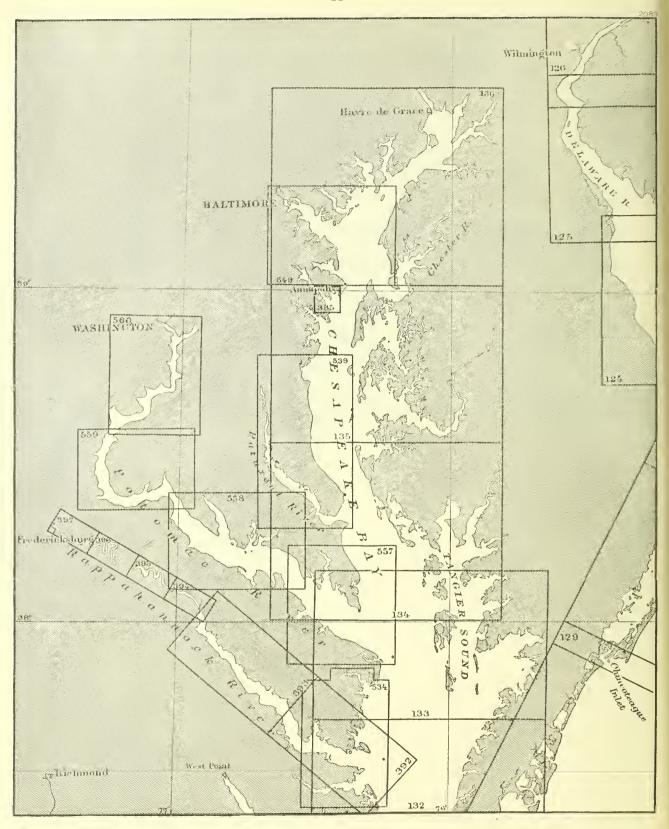


Catalogue Number.	TITLE.	State.		Polyconi Sca Proportional.		Size of Border— Inches.	Date of last edition.	Price
	COAST AND HARBOR CHARTS—Continued.							
121	Sandy Hook to Barnegat Inlet	New Jersey	E.	80,000	0.79	30×38	1906	\$0.50
122	Barnegat Inlet to Absecon Inlet	New Jersey	E.	1 80,000	0.79	30×38	1905	. 50
123	Absecon Inlet to Cape May	New Jersey	E.	1 80,000	0.79	31×38	1906	. 50
379	Cape Henlopen and the Delaware Breakwater.	Delaware	Е.	1 20,000	3, 17	20×27	1910	. 25
124	Delaware entrance	N. J. and Del.	E.	1 80,000	0.79	30×41	1910	. 50
125	Delaware River—Cross Ledge to Penns Neck.	N. J. and Del.	Е.	1 80,000	0.79	29×30	1901	. 50
126	Delaware River—Penns Neck to Philadelphia with continuation, Bridesburg to Trenton.	N. J. and Pa	Е.	80,000	0.79	29×29	1909	, 50
380	Philadelphia water front, Delaware River.	Pennsylvania	E.	9,600	6.60	26×51	1910	. 50
381	Philadelphia water front, Schuylkill River.	Pennsylvania_	E.	1 9,600	6.60	26×51	1906	50
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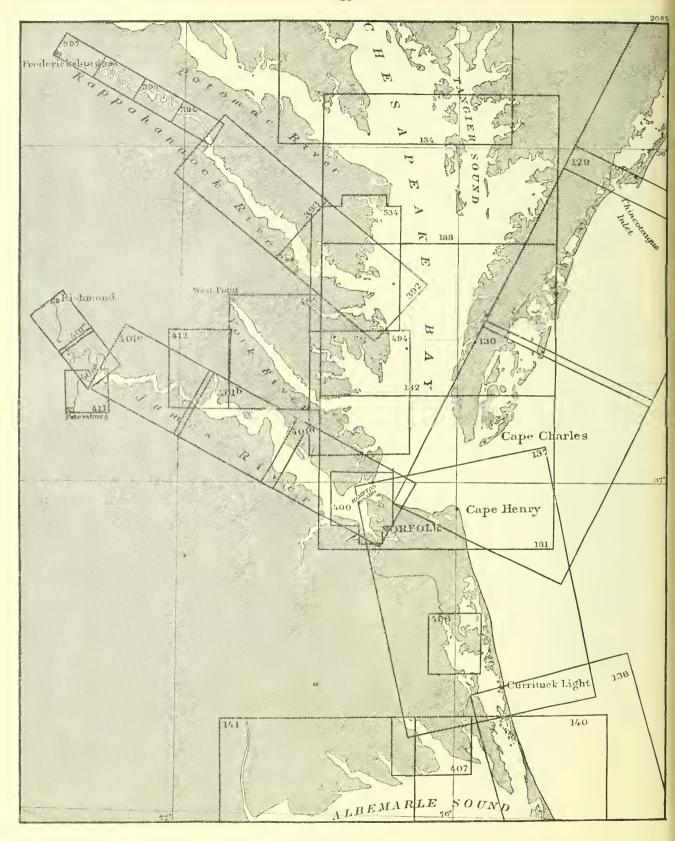


ATLANTIC COAST—CONTINUED GEOGRAPHICAL ARRANGEMENT.

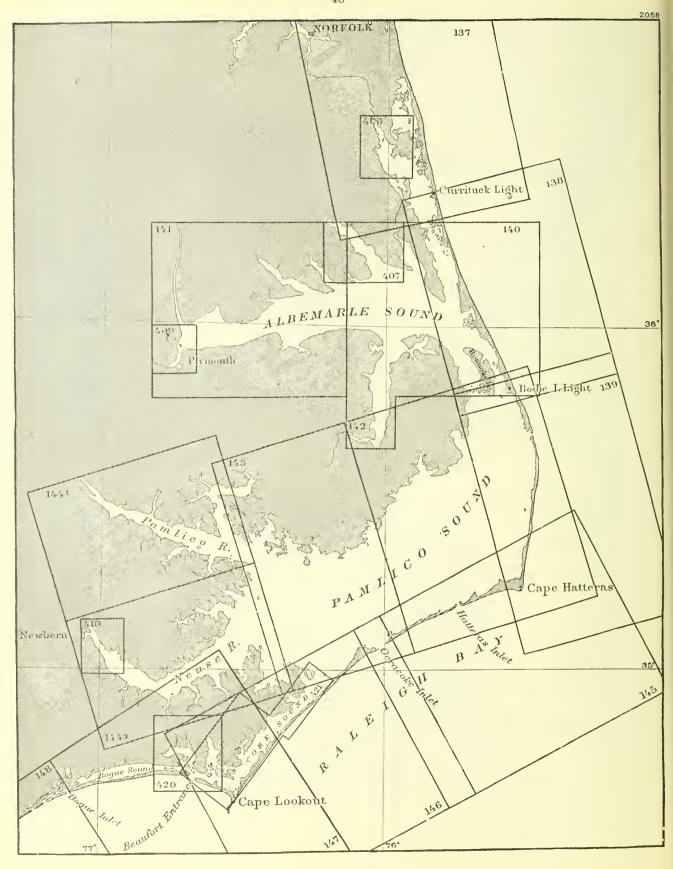
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Catalogue Number.	TITLE.	State.		Sca	LE.	Size of Border—	Date of last	Price.
1,411				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	COAST AND HARBOR CHARTS—Continued.							
127	Cape May to Isle of Wight	N. J. and Del.	E.	80,000	0.79	29×34	1889	\$0.50
128	Isle of Wight to Chincoteague Inlet	Md. and Va	E.	1 80,000	0.79	29×34	1910	. 50
129	Chincoteague Inlet to Hog Island Light	Virginia	E.	80,000	0.79	29×33	1892	. 50
130	Hog Island Light to Cape Henry	Virginia	Ε.	80,000	0.79	29×33	1907	. 50
131	Chesapeake Bay entrance, Hampton Roads, etc.	Virginia	L.	80,000	0.79	25×38	1899	. 50
132	Chesapeake Bay—York River to Pocomoke Sound.	Virginia	E.	1 80,000	0.79	24×38	1877	. 50
133	Chesapeake Bay—Pocomoke Sound to Potomac River.	Md. and Va	Ε.	80,000	0.79	25×38	1907	. 50



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Catalogue	TITLE.	State.		Sca	LE.	Size of Border—	Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	COAST AND HARBOR CHARTS—Continued.							
134	Chesapeake Bay—Potomac River to Choptank River.	Maryland	E.	80,000	0.79	29×38	1905	\$0.50
135	Chesapeake Bay—Choptank River to Sandy Point.	Maryland	Р.	80,000	0.79	29×38	1909	. 50
136	Chesapeake Bay—Sandy Point to head of Bay.	Maryland	L.	80,000	0.79	33×38	1905	. 50
549	Baltimore Harbor	Maryland	E.	1 40,000	1.58	33×36	1905	. 50
385	Annapolis Harbor	Maryland	E.	10,000	6. 34	30×33	1906	.50
539	Patuxent River	Maryland	Р.	1 40,000	1.58	31×37	1909	.50
557	Potomac River, entrance to Piney Point	Md. and Va	Р.	1 40,000	1.58	35×40	1908	.50
558	Potomac River, Piney Point to Lower Cedar Point.	Md. and Va	P.	40,000	1.58	34×45	1907	.50
559	Potomac River, Lower Cedar Point to Mattawoman Creek.	Md. and Va	E.	1	1.58	30×39	1907	. 50
560	Potomac River, Mattawoman Creek to Georgetown.	Md. and Va	L.	40,000	1.58	29×41	1910	. 50
	Washington Harbor			20,000	3.17			
534	Rappahannock River, entrance to Tolls Point, including Great Wicomico River.	Virginia	P.	1 40,000	1.58	32×41	1910	. 50



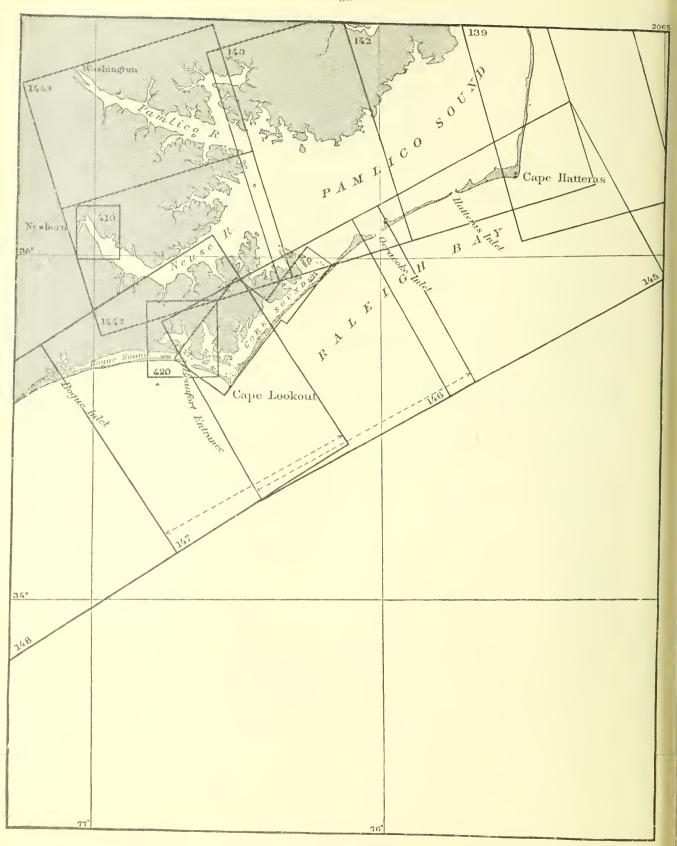
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Catalogue Number.	TITLE.	State.		Sca	LE.	Size of Border— Inches.	Date of kist edition.	Price.
				Proportional.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
392	Rappahannock River, entrance to Deep Creek.	Virginia	E.	1 60,000	1.06	17×28	1861	\$0.20
393	Rappahannock River, Deep Creek to Occupacia Creek.	Virginia	E.	60,000	1.06	17×28	1857	20
394	Rappahannock River, Occupacia Creek to Saunders Wharf.	Virginia	E.	20,000	3. 17	17×28	1856	. 20
395	Rappahannock River, Saunders Wharf to Port Royal.	Virginia	E.	20,000	3.17	18×28	1856	. 20
396	Rappahannock River, Port Royal to Moss Neck.	Virginia	E.	- 1 20,000	3.17	17×29	1856	. 20
397	Rappahannock River, Moss Neck to Fredericksburg.	Virginia	E.	20,000	3, 17	17×29	1896	. 20
494	York River, entrance to Yorktown	Virginia	Р.	1 40,000	1.58	32×42	1908	. 50
495	York River, Yorktown to West Point	Virginia	Р.	40,000	1.58	31×40	1909	.50
400	Hampton Roads, with continuation to Norfolk.	Virginia	E.	20,000	3.17	34×41	1909	. 50
401 a	James River, Hampton Roads and Norfolk to Point of Shoals.	Virginia	E.	- 1 40,000	1.58	23×42	1909	.40
401 b	James River, Point of Shoals to Sandy Point.	Virginia	E.	40,000	1.58	24×35	1908	.40
401 c	James River, Sandy Point to City Point	Virginia	E.	1 40,000	1.58	23×33	1882	. 40
401 d	James River, City Point to Kingsland Creek.	Virginia	E.	20,000	3.17	26×32	1888	. 30
401 e	James River, Kingsland Creek to Richmond.	Virginia	E.	20,000	3.17	26×32	1888	. 30
411	Appoint to River, City Point to Petersburg.	Virginia	L.	20,000	3.17	26×29	1910	.25
412	Chickahominy River	Virginia	E.	25,000	2,53	33×39	1906	. 50
137	Cape Henry to Currituck Beach, including the Albemarle and Chesapeake Canal.	Virginia	E.	1 80,000	0.79	32×42	1909	. 50



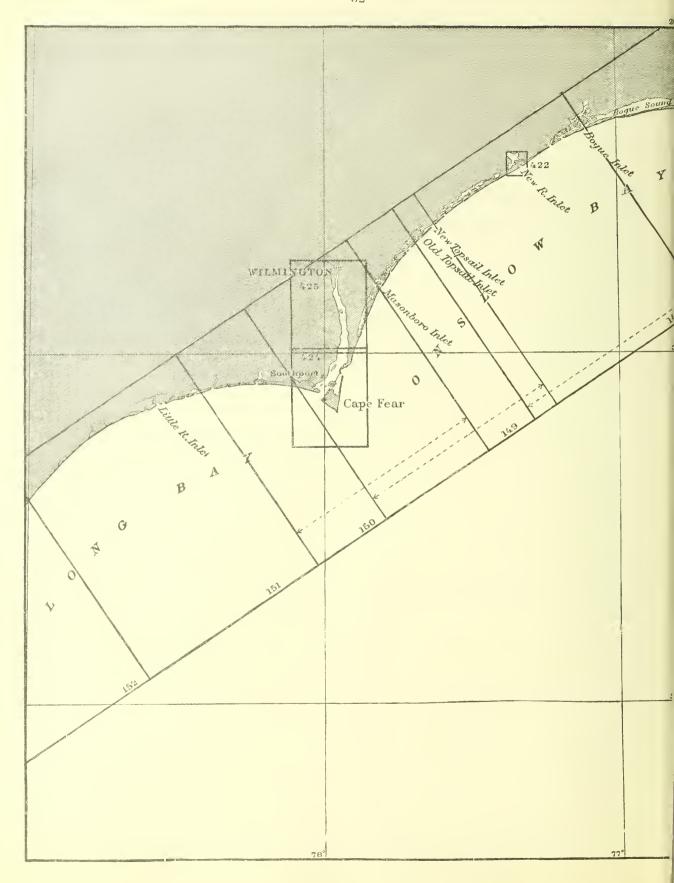
ATLANTIC COAST—CONTINUED.

GEOGRAPHICAL ARRANGEMENT.

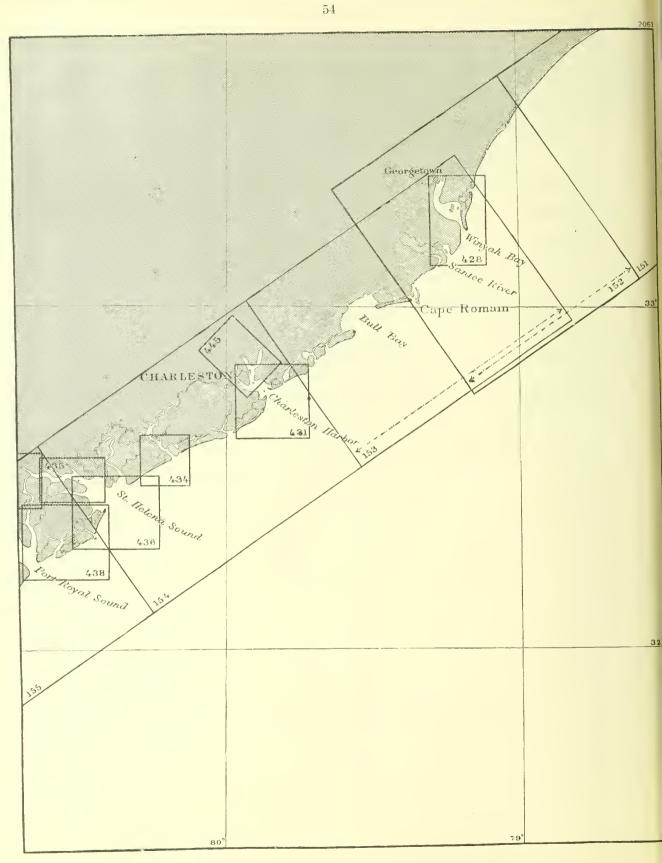
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Catalogue Number.	TITLE.	State.		Sca.	L	Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.			
1	COAST AND HARBOR CHARTS—Continued.						1	
406	North Landing River	Virginia	E.	40,000	1.58	17×20	1882	\$0.20
138	Currituck Beach to Oregon Inlet	N. Carolina	E.	<u>1</u> 80,000	0.79	27×35	1879	. 50
139	Oregon Inlet to Cape Hatteras	N. Carolina	E.	<u>1</u> 80,000	0.79	27×42	1902	. 50
140	Albemarle Sound, eastern sheet, Atlantic Ocean to Pasquotank River.	N. Carolina	E.	1 80,000	0.79	29 × 31	1910	.50
141	Albemarle Sound, western sheet, Pasquotank River to Roanoke and Chowan Rivers.	N. Carolina	E.	1 80,000	0,79	29 × 31	1877	. 50
407	Pasquotank River	N. Carolina	E.	60,000	1.06	14 × 17	1850	. 20
409	Mouth of Roanoke River	N. Carolina	E.	30,000	2.11	18 × 21	1864	.10
142	Pamlico Sound, Roanoke Island to Hatteras Inlet.	N. Carolina	E.	1 80,000	0.79	30 × 38	1899	. 50
143	Pamlico Sound, Ocracoke Inlet to Pamlico River.	N. Carolina	E.	80,000	0.79	23 × 38	1907	. 50
1441	Pamlico River	N. Carolina	E.	80,000	0.79	23 × 32	1881	.40
1442	Neuse River	N. Carolina	E	1 80,000	0.79	23×32	1878	.40
410	Port of Newbern, Neuse River	N. Caroliua	E.	40,000	1.58	14 × 17	1908	. 20
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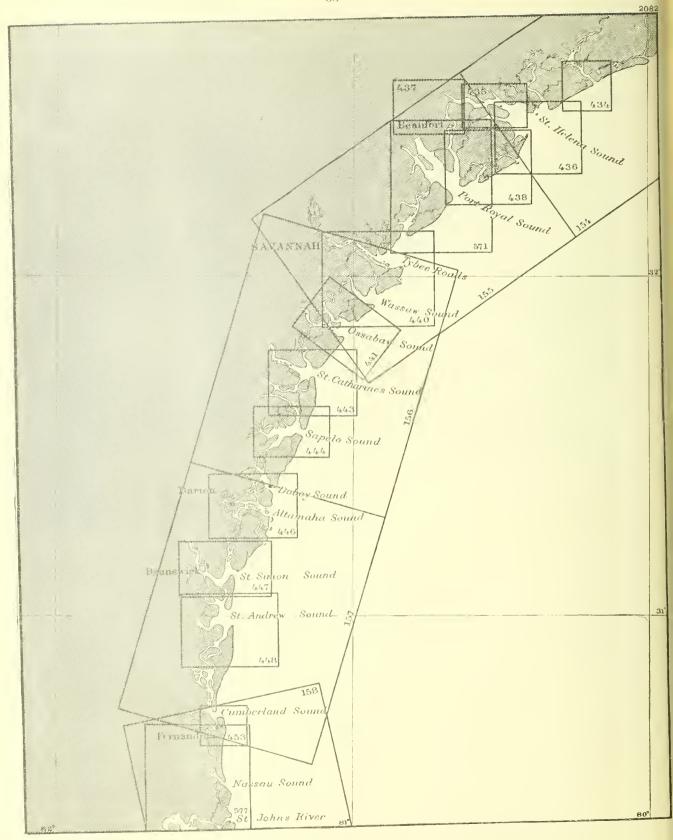
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Catalogue	TITLE.	State.			DN.	Size of Border—	Date of last	Price.
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	COAST AND HARBOR CHARTS—Continued.							
145	Cape Hatteras to Ocracoke Inlet.	N. Carolina	Ε.	$\begin{array}{c} 1 \\ 80, \widehat{0}0\overline{0} \end{array}$	0.79	32×41	1910	\$0.50
146	Ocracoke Inlet to Beaufort, including Core Sound.	N. Carolina	E.	80,000	0.79	32×41	1910	. 50
421	Core Sound and Straits	N. Carolina	Ε.	10,000	1.58	20×33	1910	.20
420	Beaufort Harbor	N. Carolina	Е.	40,000	1.58	23×24	1910	. 25
147	Core Sound to Bogue Inlet, including Cape Lookout.	N. Carolina	E.	80,000	0,79	32×40	1910	. 50
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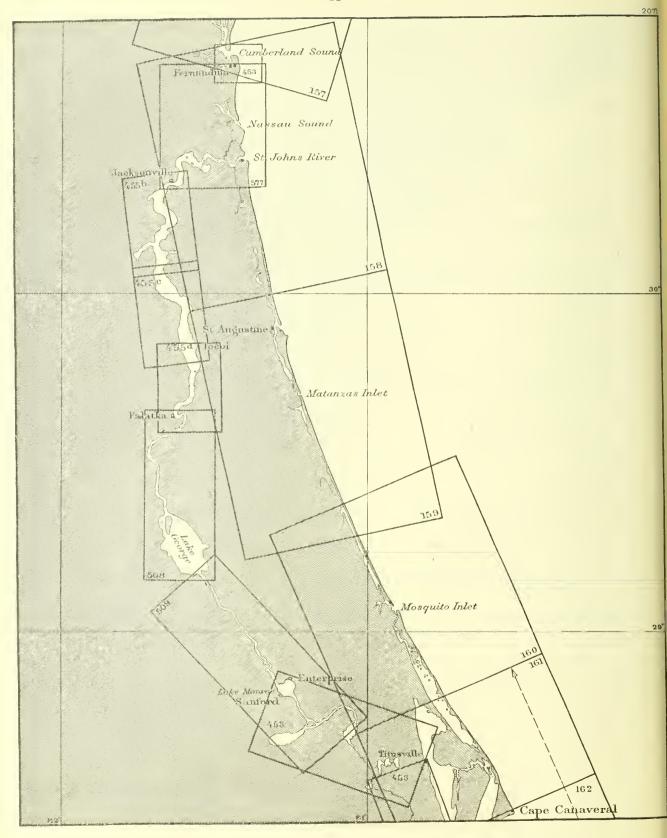
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Catalogue Number,		State.		Scale.		Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.	inches.	eartion.	
	COAST AND HARBOR CHARTS—Continued.					•		
148	Bogue Inlet to Old Topsail Inlet	N. Carolina	E.	80,000	0.79	32×40	1889	\$0.50
422	New River Inlet	N. Carolina	P.	10,000	6.34	26×31	1904	, 25
149	Old Topsail Inlet to Cape Fear	N. Carolina	E.	80,000	0.79	32×40	1900	.50
150	Masonboro Inlet to Shallotte Inlet, including Cape Fear.	N. Carolina	E.	80,000	0.79	32×40	1899	. 50
424	Cape Fear River, entrance to Reeves Point.	N. Carolina	E.	40,600	1.58	24×30	1910	.50
425	Cape Fear River, Reeves Point to Wilmington.	N. Carolina	E.	1 40,000	1.58	24×30	1899	. 50
151	Little River Inlet and part of Long Bay	S. Carolina	E.	80,000	0.79	32×40	1888	.50



	Polyconic Projection.							
Catalogue Number,	TITLE.	State.		Sca	LE.	Size of Border— Inches,	Date of last	Price.
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	COAST AND HARBOR CHARTS—Continued.							
152	Murrell Inlet to Cape Romain, including Winyah Bay.	S. Carolina	E.	80,000	0.79	32×40	1908	\$0.50
153	North Island to Isle of Palms, including Cape Romain.	S. Carolina	Ε.	1 80,000	0.79	32×40	1908	. 50
428	Winyah Bay	S. Carolina	E.	1 40,000	1. 58	18×29	1910	. 25
154	Isle of Palms to Hunting Island	S. Carolina	E.	80,000	0. 79	32×40	1901	. 50
431	Charleston Harbor	S. Carolina	E.	30,000	2.11	30×32	1906	. 50
445	Charleston and vicinity	S. Carolina	E.	20,000	3. 17	31×35	1902	. 50
434	North Edisto River	S. Carolina	E.	50,000	1.27	14×17	1856	. 20
435	Bull and Combahee River	S. Carolina	E.	40,000	1.58	15×22	1910	. 20
436	St. Helena Sound	S. Carolina	E.	40,000	1.58	24×28	1878	. 25
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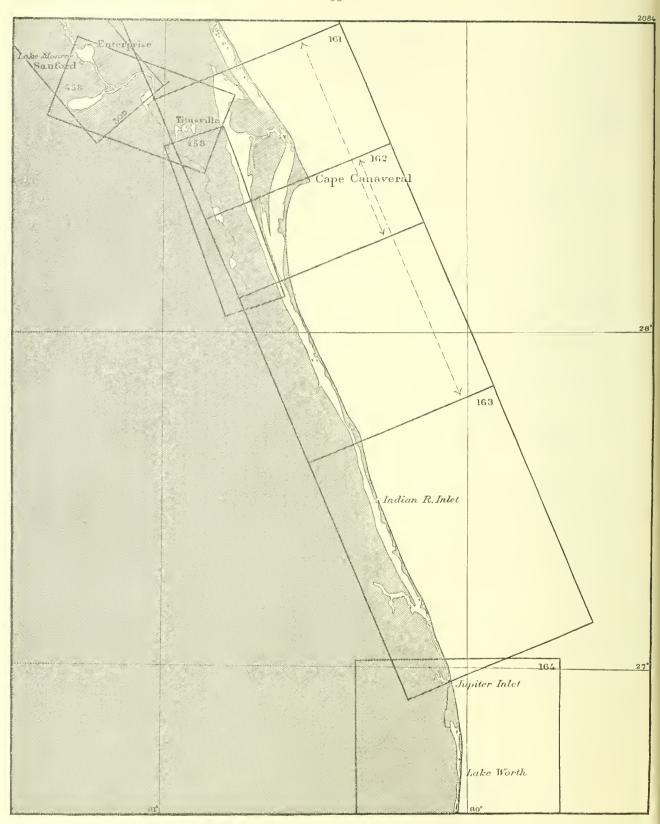


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	Coast and Harbor Charts—Continued.							
155	Hunting Island to Ossabaw Island	S. C. and Ga	E.	80,000	0.79	32×40	1908	\$0.50
437	Whale Branch; inside passage between Coosaw and Broad Rivers.	S. Carolina	Е.	1 40,000	1.58	18×25	1876	. 25
438	Beaufort River; inside passage between Port Royal and St. Helena Sounds.	S. Carolina	E.	1 40,000	1.58	24×28	1897	. 25
571	Port Royal Sound	S. Carolina	L.	1 40,000	1.58	33×37	1901	. 50
156	Savannah to Sapelo Island	S. C. and Ga	E.	80,000	0.79	32×41	1908	. 50
440	Tybee Roads, Savannah River, and Wassaw Sound.	S. C. and Ga	E.	1 40,000	1.58	30×40	1908	.50
441	Ossabaw Sound	Georgia	E.	30,000	2. 11	23×36	1879	.25
443	St. Catharines Sound	Georgia	E.	1 40,000	1.58	21×29	1905	. 25
444	Sapelo Sound	Georgia	E.	30,000	2.11	22×33	1905	. 25
157	Sapelo Island to Amelia Island	Georgia	E.	80,000	0.79	32×41	1908	. 50
446	Doboy and Altamaha Sounds	Georgia	E.	40,000	1.58	21×29	1905	. 25
447	St. Simon Sound, Brunswick Harbor, and Turtle River.	Georgia	E.	1 40,000	1. 58	19×29	1909	. 25
448	St. Andrew Sound	Georgia	E.	1 40,000	1.58	23×29	1875	. 25
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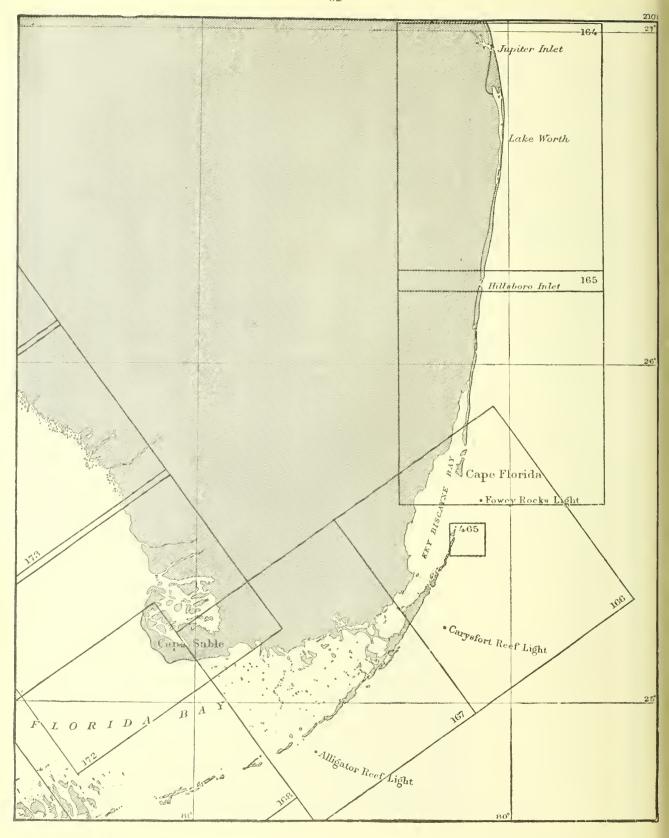
ATLANTIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

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				Polyconi	C PROJEC-			
Catalogue Number.	TITLE.	State.		Sca	LE.	Size of Border—	Date of last	Price.
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	COAST AND HARBOR CHARTS—Continued.							
158	St. Marys entrance, and southward to Latitude 30° N.	Ga. and Fla	E.	= 1 80,000	0.79	32 × 41	1909	\$0.50
453	Fernandina entrance	Florida	E.	20,000	3. 17	25×30	1909	. 25
577	Fernandina to Jacksonville	Florida	Р.	1 40,000	1.58	33×41	1909	. 50
455b	St. Johns River, Jacksonville to Hibernia.	Florida	E.	1 40,000	1.58	21×32	1884	. 40
455 c	St. Johns River, Hibernia to Racy Point	Florida	E.	1 40,000	1.58	21×32	1900	.40
455 d	St. Johns River, Tocoi to San Mateo	Florida	L.	1 40,000	1.58	21×29	1910	.40
508	St. Johns River, Palatka to Lake George	Florida	Р.	40,000	1, 58	30×32	1909	. 25
509	St. Johns River, Lake George to Lake Harney.	Florida	P.	40,000	1.58	30×32	1909	. 25
458	St. Johns River, Lake Monroe to Lake Washington.	Florida	L.	80,000	0.79	26×29	1909	. 40
159	St. Augustine Inlet to Halifax River	Florida	E.	80,000	0.79	32×41	1882	. 50
160	Halifax River to Mosquito Lagoon	Florida	E.	80,000	0.79	32×35	1882	. 50
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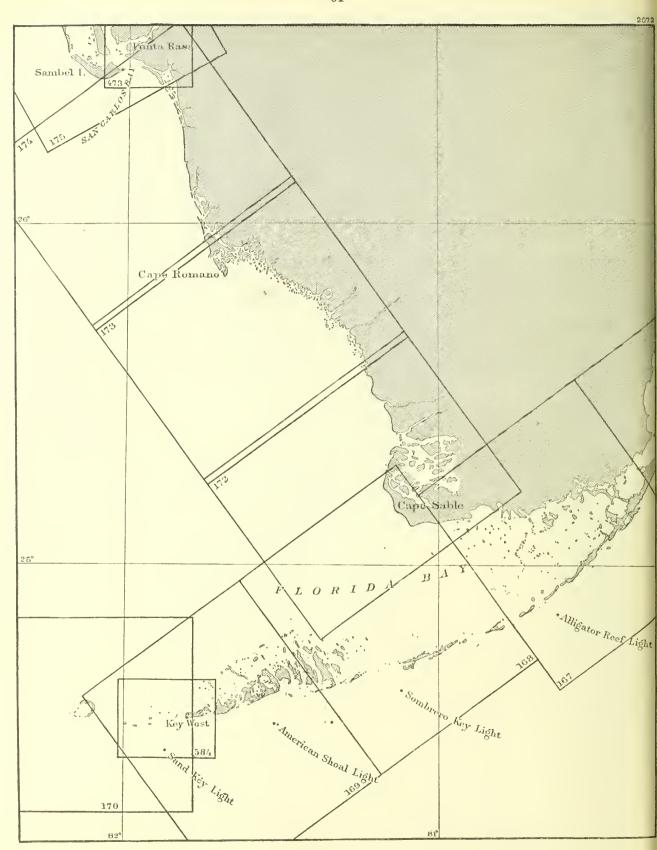
ATLANTIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		TI	c Projector. ALE. Inches to Statute	Size of Border— Inches.	Date of last edition.	Price.
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	COAST AND HARBOR CHARTS—Continued.	771		1				
161	Cape Canaveral	Florida	E.	80,000	0.79		1883	\$0.50
162	Cape Canaveral southward to Latitude 27° 41′ N.	Florida	E.	80,000	0.79	32×43	1887	. 50
163	Latitude 27° 41′ N. to Jupiter Inlet.	Florida	E.	80,000	0.79	32×43	1887	. 50
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ATLANTIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

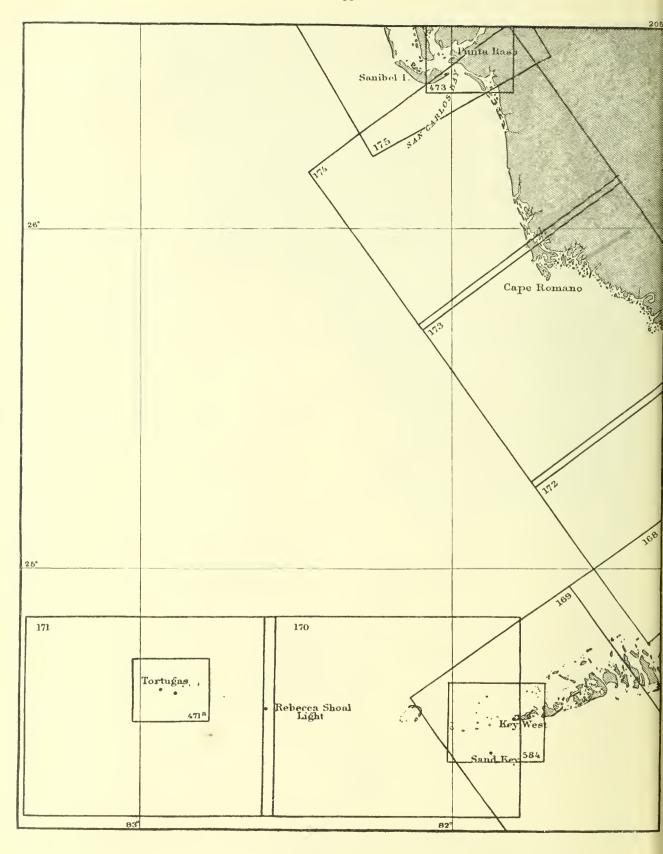
	TITLE.			POLYCONI	c Projec-			
Catalogue Number.		State.			Scale. Inches to		Date of last edition.	Price.
				Proportional.	Statute Mile.	Inches.		
	COAST AND HARBOR CHARTS—Continued.							
164	Jupiter Inlet to Hillsboro Inlet	Florida	E.	1 80,000	0.79	32×41	1887	\$0.50
165	Hillsboro Inlet to Fowey Rocks	Florida	E.	80,000	0.79	32×41	1887	, 50
166	Key Biscayne to Carysfort Reef	Florida	E.	80,000	0.79	31×39	1892	. 50
465	Legaré Anchorage	Florida	B.	20,000	3.17	22×22	1900	. 15
167	Elbow Key to Matecumbe Key	Florida	E.	1 80,000	0.79	32×39	1907	. 50
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ATLANTIC AND GULF COASTS.

GEOGRAPHICAL ARRANGEMENT.

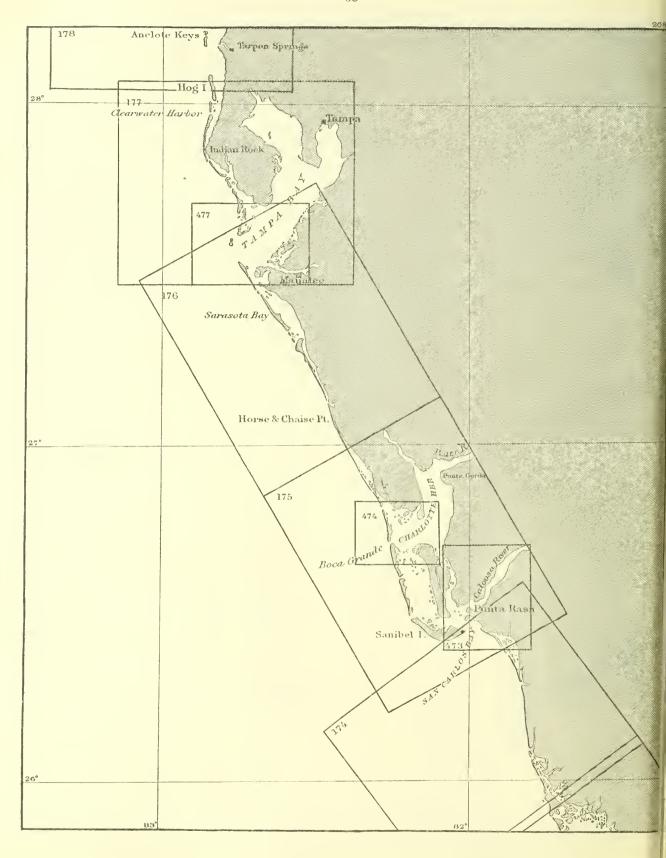
Catalogue Number.	TITLE.	State,		Sez	c Projecton. ALE. Inches to	Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
168	Long Key to Newfound Harbor Key	Florida	E.	80,000	0.79	32×41	1895	\$0.50
169	Newfound Harbor Key to Boca Grande Key.	Florida	Ε.	80,000	0.79	31×41	1910	. 50
584	Key West Harbor and approaches	Florida	Р.	30,000	2.11	34×42	1909	. 50
172	Cape Sable to Seminole Point	Florida	E.	1 80,000	0.79	31×40	1895	. 50
173	Seminole Point to Big Marco Pass	Florida	Ε.	80,000	0.79	31×40	1893	. 50



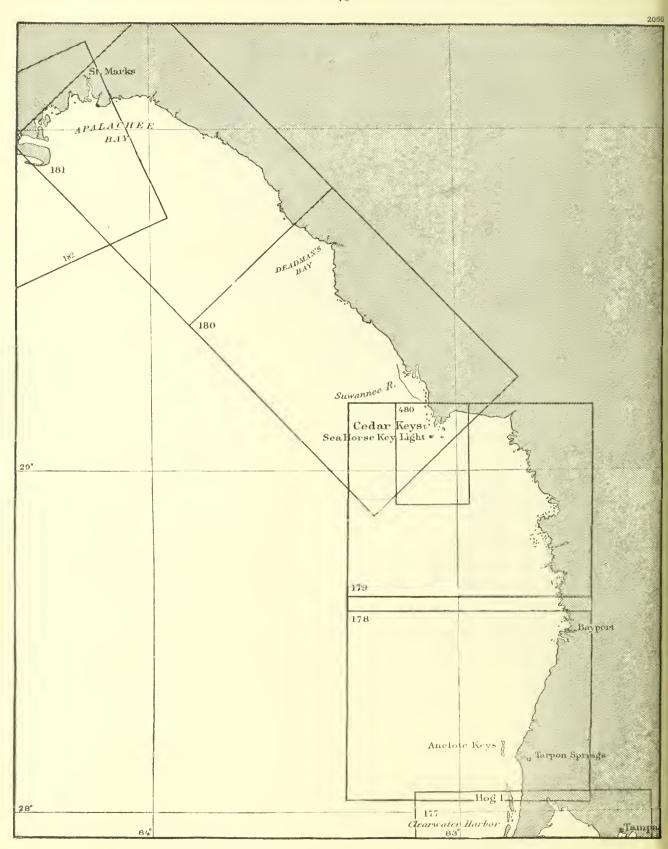
GULF COAST.

GEOGRAPHICAL ARRANGEMENT.

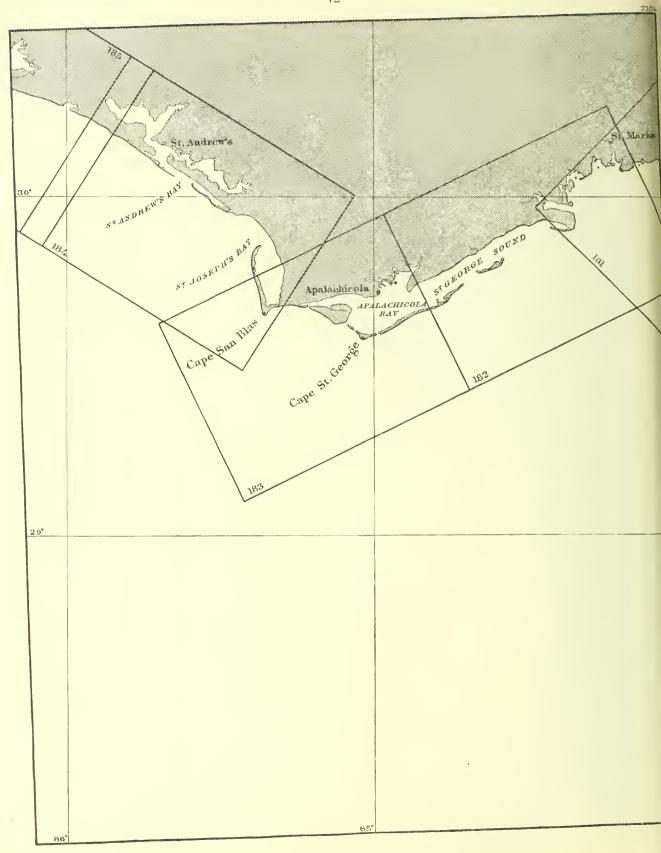
				POLYCONI	с Рвојес-			
Catalogue				TIC	LE.	Size of	Date of	1
Number.	TITLE.	State.			Inches to	Border— Inches.	last edition.	Price.
				Propor- tional.	Statute Mile,			
	_							
	COAST AND HARBOR CHARTS—Continued.							
170	Key West to Rebecca Shoal	Florida	E.	80,000	0.79	32×41	1910	\$0.50
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171	Rebecca Shoal to Dry Tortugas	Florida	E.	80,000	0.79	32×41	1904	. 50
471a	Tortugas Harbor and approaches	Florida	E.	1 40,000	1.58	21×24	1904	. 25
174	Big Marco Pass to San Carlos Bay	Florida	E.	80,000	0.79	31×40	1897	. 50
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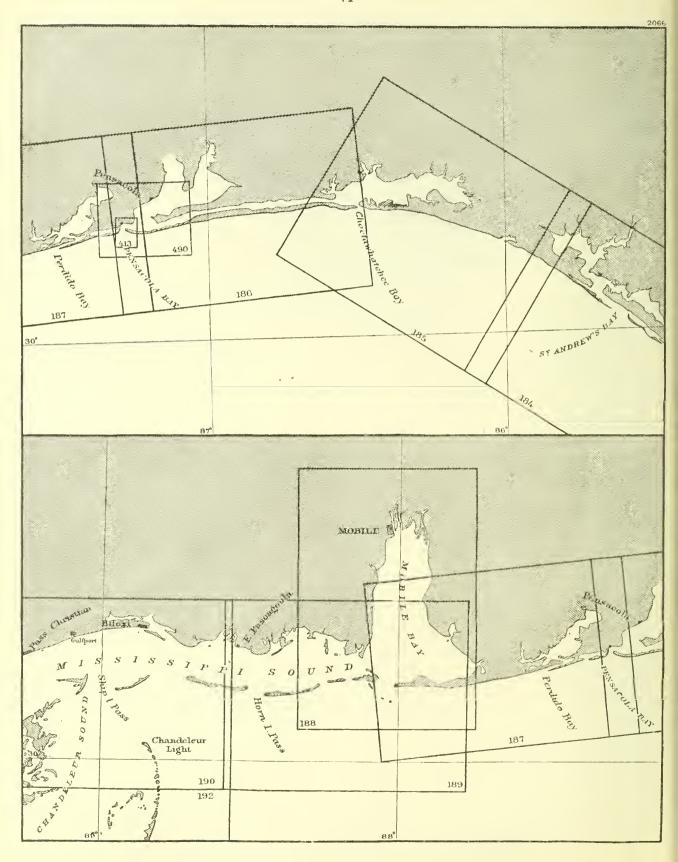
				Polyconi	c Projec-			
Catalogue Number.	TITLE.	State.			Inches to	Size of Border— Inches	Date of last edition.	Price.
				Proportional.	Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
175	San Carlos Bay to Lemon Bay, including Charlotte Harbor.	Florida	E.	1 80,000	0.79	33×40	1895	\$0.50
473	San Carlos Bay and Caloosahatchee River.	Florida	E.	$-\frac{1}{40,000}$	1.58	28×35	1909	.25
474	Main entrance to Charlotte Harbor	Florida	E.	1 40,000	1.58	22×27	1895	.25
176	Lemon Bay to Tampa Bay	Florida	E.	80,000	0.79	33×42	1895	. 50
477	Entrance to Tampa Bay	Florida	E.	1 40,000	1.58	27×38	1909	. 25
177	Tampa Bay	Florida	E.	80,000	0.79	33×39	1909	. 50
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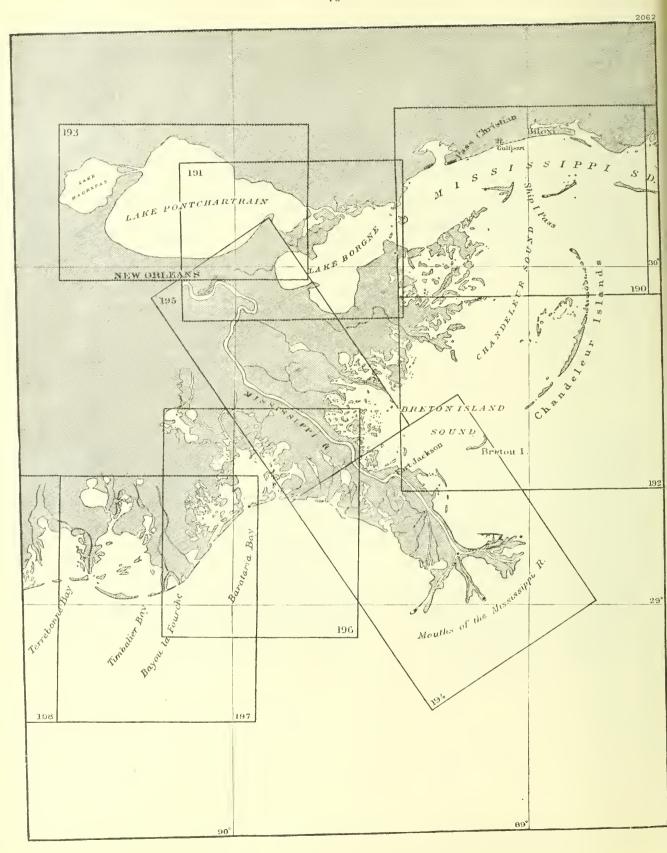
				POLYCONI	C PROJEC-			
Catalogue Number.	TITLE.	State.		Sez	LE,	Size of Border—	Date of last	Price.
Number.				Propor- tional-	Inches to Statute Mile.	Inches.	edition.	
	COAST AND HARBOR CHARTS—Continued.							
178	Hog Island to Wall Creek, including Anclote Anchorage.	Florida	E.	1 80,000	0. 79	33×39	1888	\$0.50
179	Wall Creek to Cedar Keys	Florida	E.	1 80,000	0.79	33×39	1890	. 50
480	Cedar Keys	Florida	E.	50,000	1.27	19×26	1887	. 20
180	Cedar Keys to Deadmans Bay	Florida	E.	80,000	0.79	32×42	1886	. 50
181	Apalachee Bay	Florida	Е	80,000	0.79	32×41	1885	. 50
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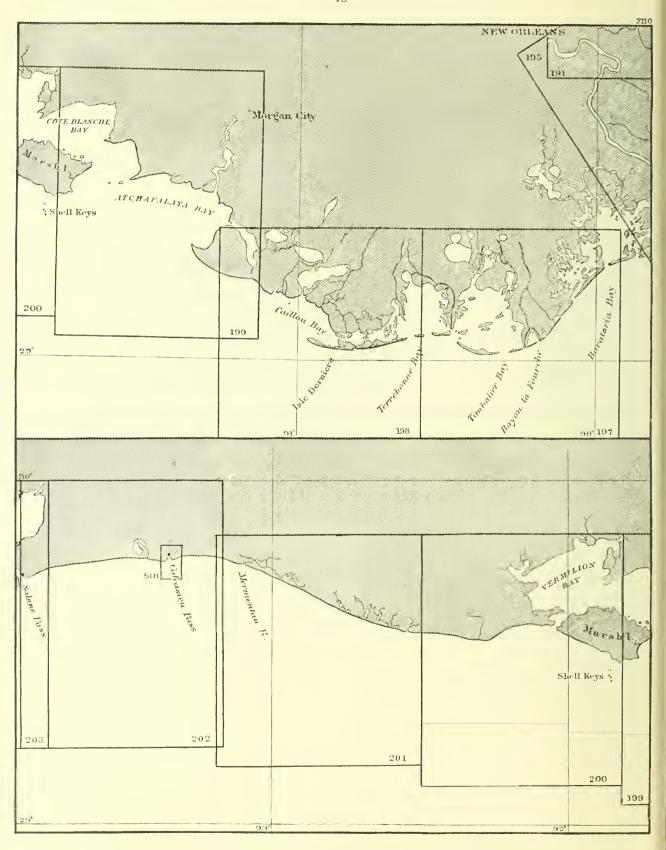
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				Polyconi	C PROJEC-			
Catalogue Number,	TITLE.	State.		Se.	ALE.	Size of Border— Inches,	Date of last edition.	Price.
				Propor- tional.	Inches to Statute Mile.	inches,	edition.	
	Color on Honor Cropps Colins							
100	Coast and Harbor Charts—Continued.	T3) 11		1	0.7%	0044	1000	20. 20
182	Apalachee Bay and St. George Sound	Florida	E.	80,000	0.79	33×41	1883	\$0.50
183	Apalachicola Bay to Cape San Blas	Florida	E.	1 80,000	0.79	32×41	1904	. 50
184	St. Josephs and St. Andrews Bays	Florida	E.	80,000	0.79	32×41	1910	. 50



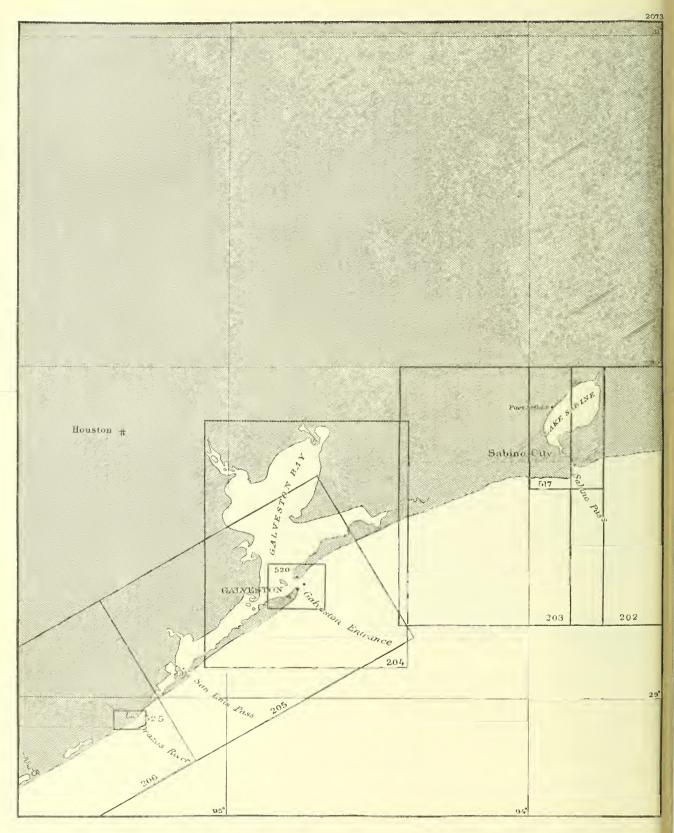
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					c Projec- on.			
Catalogue Number.	TITLE.	State.		Sea	ALE.	Size of Border—	Date of last	Price.
				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	COAST AND HARBOR CHARTS—Continued.							
185	Choctawhatchee Bay	Florida	E.	80,000	0.79	32×41	1886	\$0.50
186	Choctawhatchee Inlet to Pensacola entrance.	Florida	E.	80,000	0.79	30×41	1901	. 50
490	Pensacola Bay	Florida	E.	30,000	2.11	32×41	1901	. 25
413	Pensacola Bay entrance	Florida	E.	10,000	6.34	27×38	1905	. 25
187	Pensacola Bay to Mobile Bay	Fla. and Ala _	E.	80,000	0.79	30×41	1909	. 50
188	Mobile Bay and entrance	Alabama	E.	80,000	0.79	28×38	1909	. 50
189	Mobile entrance and eastern part of Mississippi Sound.	Ala. and Miss	E.	80,000	0.79	32×41	1909	. 50
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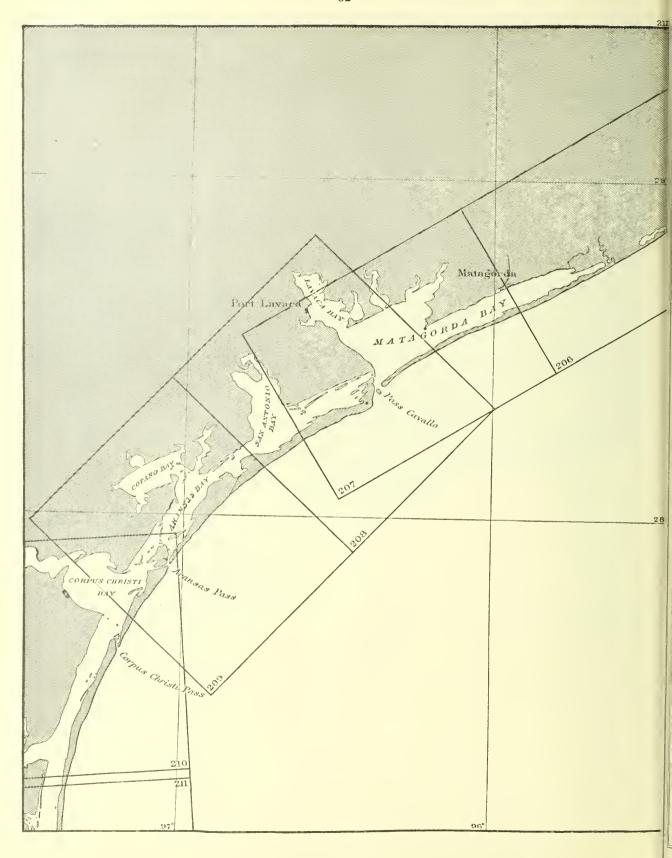
					Durmonu	c Projec-			
						ON.	Size of	Date of	
	talogue (unber,	TITLE.	State.		Sca	LE.	Border— Inches.	last edition.	Price.
					Proportional,	Inches to Statute Mile.			
		COAST AND HARBOR CHARTS—Continued.							
	190	Round Island to St. Josephs Island	Miss. and La.	E.	80,000	0.79	31×41	1908	\$0.50
	191	Lakes Borgne and Pontchartrain	Louisiana	E.	80,000	0. 79	27×36	1900	. 50
	192	Chandeleur and Breton Island Sounds	Louisiana	E.	80,000	0.79	32×42	1899	. 50
	193	Lakes Pontchartrain and Maurepas	Louisiana	E.	80,000	0.79	29×41	1906	. 50
	194	Mississippi River, from the passes to Grand Prairie.	Louisiana	E.	80,000	0.79	32×41	1910	. 50
	195	Mississippi River, Grand Prairie to New Orleans.	Louisiana	E.	1 80,000	0.79	23×41	1884	.50
	196	Barataria Bay and approaches	Louisiana	E.	80,000	0.79	32×38	1908	.50
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Catalogue Number,	TITLE.	State.		TIC	C PROJECTON. ALE. Inches to Statute Mile.	Size of Border— Inches,	Date of last edition.	Price.
	COAST AND HARBOR CHARTS—Continued.							
197	Barataria Bay to Terrebonne Bay	Louisiana	E.	1 80,000	0.79	33×41	1908	\$0.50
198	Caillou Bay and Ship Shoal	Louisiana	E.	80,000	0, 79	32×41	1908	. 50
199	Point au Fer to Marsh Island	Louisiana	E.	80,000	0.79	33×43	1895	. 50
200	Vermilion Bay to Pecan Island	Louisiana	E.	80,000	0,79	33 × 41	1897	. 50
201	West End of Pecan Island to the Mermentau River.	Louisiana	E.	80,000	0.79	32×37	1894	. 50
202	Calcasieu Pass to Sabine Light	Louisiana	E.	80,000	0.79	33 × 42	1903	. 50
518	Calcasieu Pass	Louisiana	Е.	20,000	3.17	14×20	1906	.20



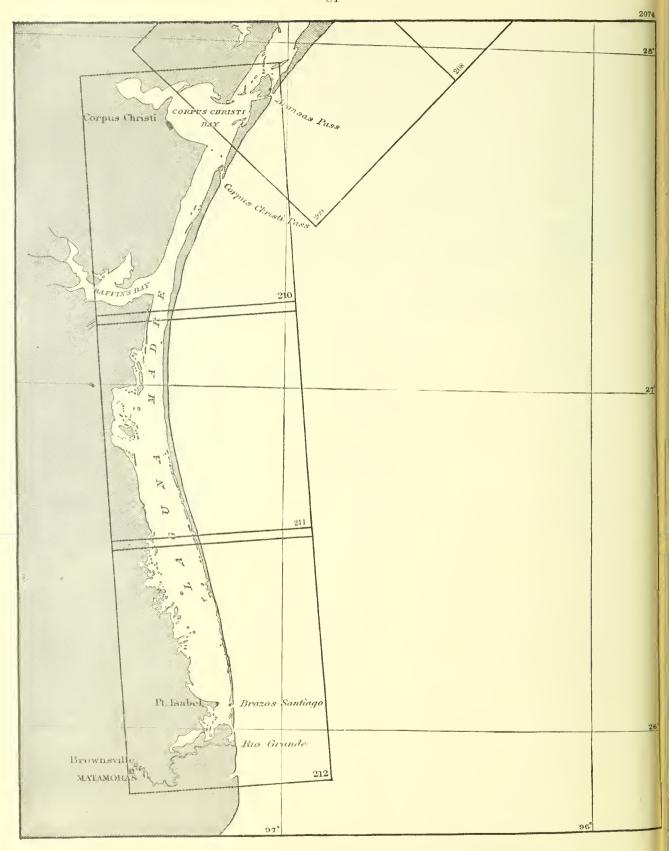
Catalogue Number.	TITLE.	State.		TI	c Projecton. Ale. Inches to Statute Mile.	Size of Border— Inches.	Date of last edition.	Price.
203	COAST AND HARBOR CHARTS—Continued. Sabine Pass to High Island	Texas	E.	1 80,000	0.79	33×42	1909	\$0,50
517	Sabine Pass and Lake	Texas	L.	1 40,000	1.58	24×40	1908	.50
204	Galveston Bay	Texas	Р	80,000	0.79	33×41	1909	. 50
520	Galveston entrance	Texas	E.	1 40,000	1.58	15×21	1910	. 15
205	Galveston Bay to Oyster Bay	Texas	L.	80,000	0.79	32×40	1910	. 50
525	Brazos River entrance	Texas	Р.	10,000	6.34	26×39	1909	. 25



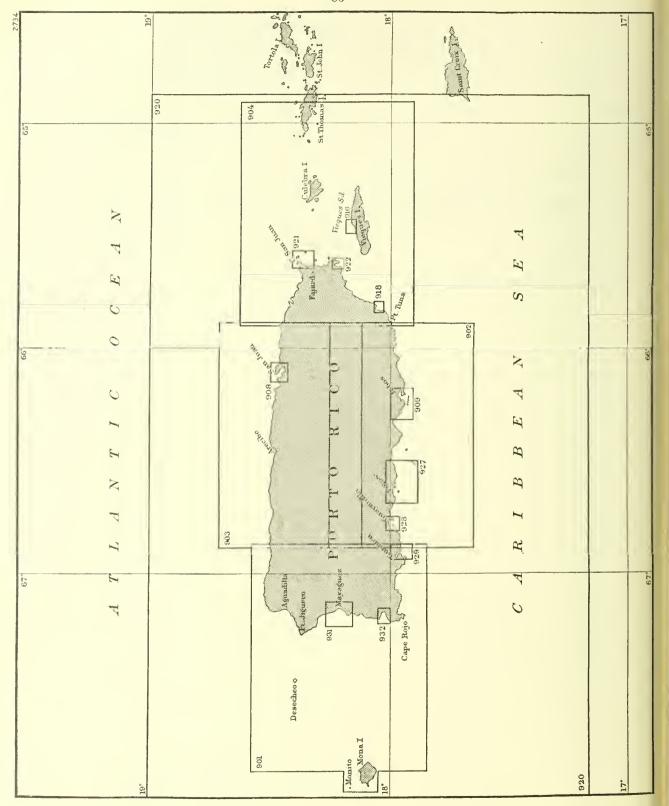
GULF COAST—CONTINUED.

GEOGRAPHICAL ARRANGEMENT.

				POLYCONI	c Projec-			
Catalogue Number.	TITLE.	State.		Sca	ALE.	Size of Border—	Date of last edition.	Price.
				Proportional,	Inches to Statute Mile.	Inches.	edition,	
	COAST AND HARBOR CHARTS—Continued.							
206	Oyster Bay to Matagorda Bay	Texas	E.	80,000	0.79	32×40	1909	\$0.50
207	Matagorda Bay	Texas	E.	1 80,000	0.79	32×40	1909	. 50
208	Pass Cavallo, Lavaca, and San Antonio Bays.		E.	1 80,000	0.79	32×41	1888	. 50
209	Aransas Pass, Aransas and Copano Bays	Texas	E.	1 80,000	0.79	32×41	1900	. 50



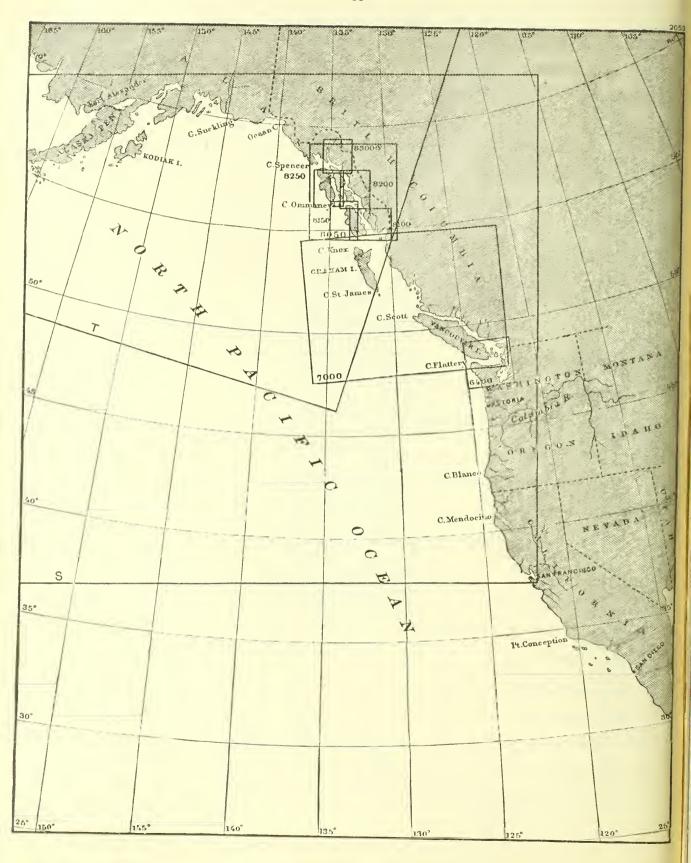
				POLYCONI	c Projec-			
					ON.	Size of	Date of	
Catalogue Number.	TITLE.	State.			Inches to	Border— Inches.	last edition.	Price.
d g				Propor- tional.	Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
210	Aransas Pass and Corpus Christi Bay, with the coast to Latitude 27° 12′.	Texas	E.	80,000	0.79	32×41	1908	\$0.50
211	Padre Island, Latitude 27° 12′ to Latitude 26° 33′.	Texas	E.	80,000	0.79	32×41	1890	. 50
212	Latitude 26° 33′ to the Rio Grande	Texas	E.	1 80,000	0.79	32×41	1886	.50
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CHARTS OF THE WEST INDIES AND PANAMA.

GEOGRAPHICALLY ARRANGED.

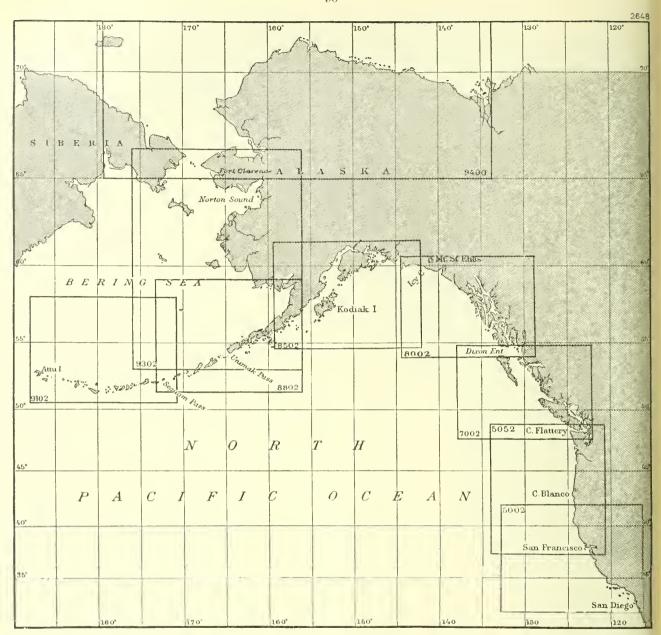
Catalogue	•				R PROJEC-	Size of	Date of	
Number.	TITLE.			Average.	Inches to degree of mid-latitude.	Border— Inches.	last edition.	Price.
	GENERAL CHART OF THE C	OAST.						
920	Porto Rico, West Indies		E.	1 324,000	13. 5	26×41	1910	\$0.50
-					c Projec-	-		
Catalogue	TITLE.	Island.			LE.	Size of Border—	Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	COAST AND HARBOR CHARTS.							
901	West Coast of Porto Rico		L.	190,000	0.63	26×41	1910	\$0.50
902	South Coast of Porto Rico		L.	100,000	0.63	31 × 43	1908	. 50
903	North Coast of Porto Rico		L.	1 100,000	0.63	31×42	1909	.50
904	Virgin Passage and Vieques Sound		L.	100,000	0.63	32×42	1908	. 50
908	San Juan Harbor	Porto Rico	E.	1 10,000	6.34	32×39	1908	.50
921	Fajardo Harbor and approaches	Porto Rico	E.	10,000	6.34	32×41	1902	. 50
922	Ensenada Honda	Porto Rico	E.	10,000	6. 34	24×24	1903	. 25
916	Port Mulas and approaches	Vieques	E.	10,000	6.34	23×26	1903	. 25
918	Port Yabucoa	Porto Rico	L.	10,000	6.34	19 × 20	1910	. 25
909	Jobos Harbor	Porto Rico	E.	20,000	3.17	30×33	1909	. 25
927	Ponce Harbor and approaches	Porto Rico	E.	20,000	3.17	32×46	1908	. 50
928	Guayanilla Harbor	Porto Rico	E.	10,000	6.34	34×36	1903	. 50
929	Guanica Harbor	Porto Rico	E.	10,000	6.34	30×36	1903	. 50
932	Boqueron Bay	Porto Rico	L.	10,000	6.34	23×24	1905	. 25
931	Mayaguez Bay and approaches	Porto Rico	E.	15,000	4.22	31×35	1904	. 50
950	Colon Harbor, Panama (see page 18)		E.	15,000	4.22	28×39	1909	. 50
951	Panama Road and approaches to Panama Canal (see page 18).		Р.	1 25,000	2, 53	26×39	1909	.50



CHARTS OF THE PACIFIC COAST. GEOGRAPHICALLY ARRANGED.

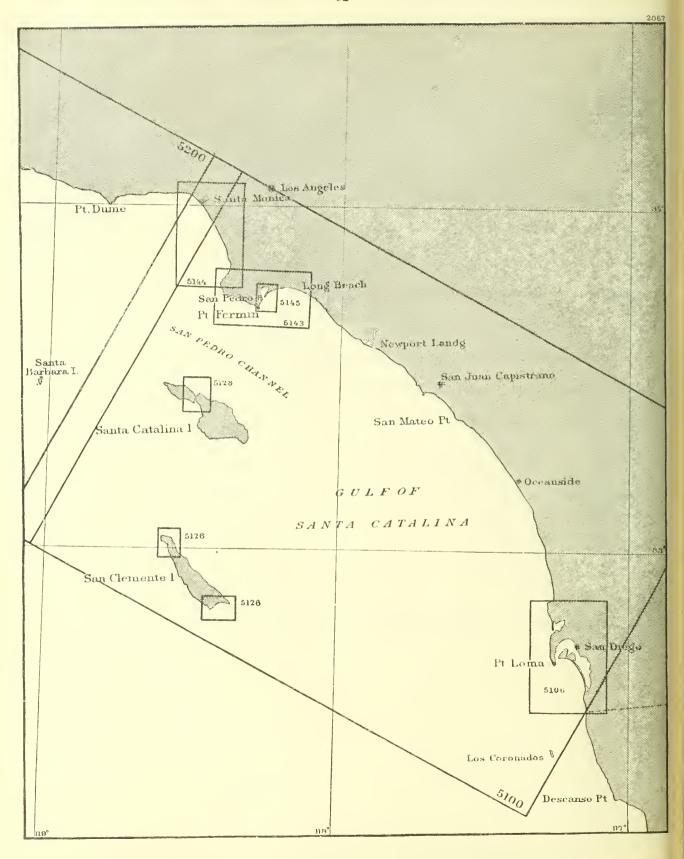
ABBREVIATIONS.-E., Engraved; L., Lithographed; P., Photolithographed.

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Catalogue	TITLE.	State.		SCALE.			Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	SAILING CHARTS.)
6400	Seacoast and interior waters of Washington, from Grays Harbor to Semiahmoo Bay.	Washington	L.	300,000	0.21	32×39	1908	\$0.50
7000	Cape Flattery to Dixon Entrance		L.	1,200,000	0.05	25×34	1908	. 50
8050	Dixon Entrance to head of Lynn Canal	Alaska	Р.	600,000	0.11	27×38	1910	.50
s.	San Francisco to Bering Sea		L.	3,600,000	0.02	28×39	1908	. 50
T.	General Chart of Alaska		L.	3,600,000	0.02	27×46	1909	.50
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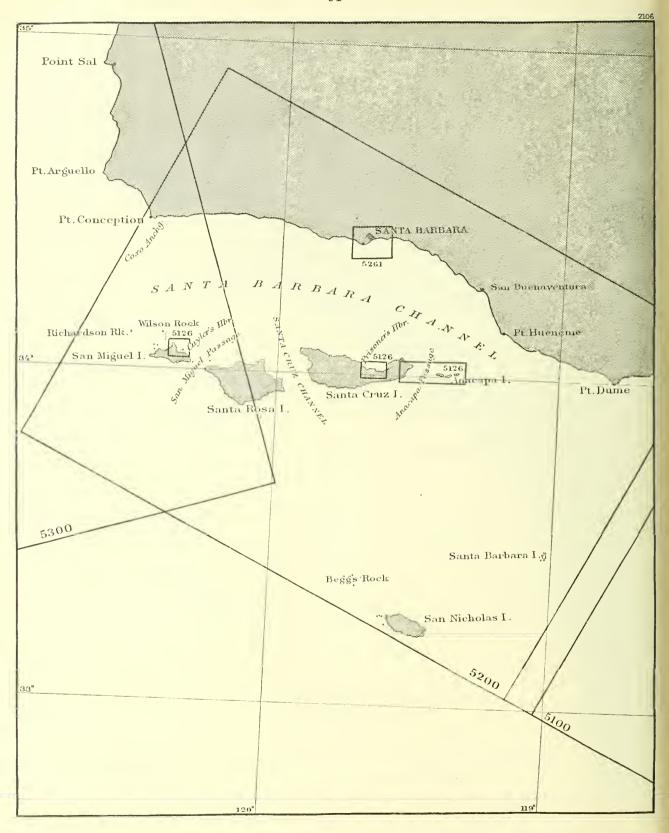


PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

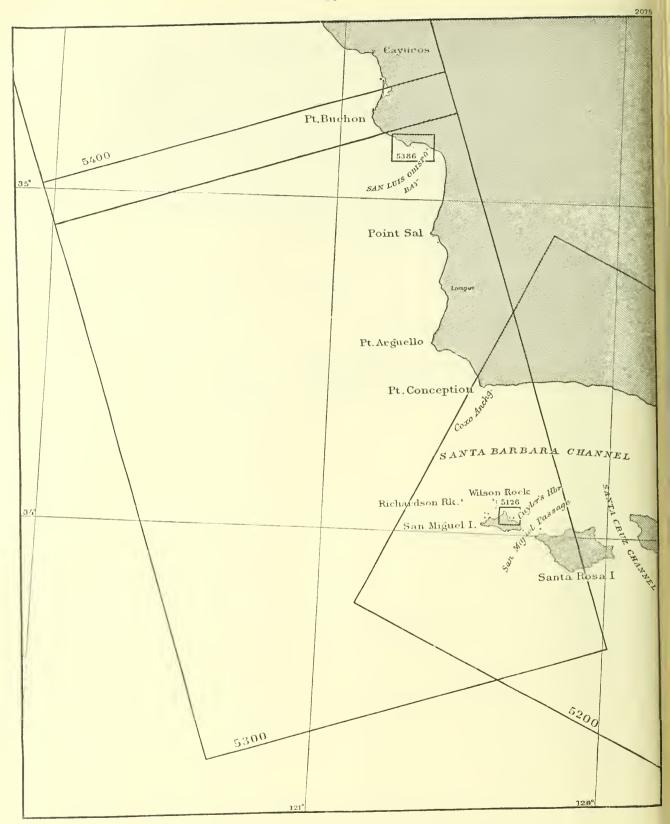
	TITLE.		MERCATOR	PROJECTION.		Date of last	
Catalogue Number,			So	CALE,	Size of Border—		Price.
Trumber,			Average.	Inches to degree of mid-latitude.	Inches.	edition.	
	Sailing Charts—Continued.						
5002	San Diego to Point St. George	L.	$\frac{1}{1,457,000}$	3. 0	32×41	1901	\$0.50
5052	San Francisco to Cape Flattery	L.	1, 326, 000	3, 3	33°× 38	1906	. 50
7002							
8002	Dixon Entrance to Cape St. Elias	Р.	973,000	4. 5	31×40	1910	. 50
8502	Cape St. Elias to Shumagin Islands	Р.	966,000	4.5	33×42	1910	. 50
8802	Alaska Peninsula and Aleutian Islands to Seguam Pass	Р.	$\begin{bmatrix} 1 \\ 1,028,000 \end{bmatrix}$	4.2	34×41	1909	. 50
9102	Aleutian Islands, Amukta Island to Attu Island	Р.	1 1,057,000	4.2	32×42	1908	. 50
9302	Bering Sea, eastern part	Р.	1,514,000	2. 9	29×38	1910	. 50
	Port Clarence, Scale $\frac{1}{230,000}$						
9400	Arctic Coast of Alaska	Р.	1	2.7	26×44	1910	. 50
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Catalogue	TITLE.	State.			ALE.	Size of Border— Inches.	Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.		edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS.							
5100	San Diego to Santa Monica, including the Gulf of Santa Catalina.	California	Ε.	200,000	0.32	28×39	1890	\$0.50
5106	San Diego Bay	California	E.	1 40,000	1.58	24×36	1902	. 25
	Entrance			20,000	3. 17			
5126	Harbor Charts, Santa Barbara Islands	California	P.			27×31	1896	. 25
	SE. Anchorage, San Clemente Island.			30,000	2.11			
	NW. Harbor, San Clemente Island			20,000	3.17			
	Anacapa Island and eastern part of Santa Cruz Island.			30,000	2.11			
	Prisoners Harbor, Santa Cruz Island.			20,000	3.17			
	Cuylers Harbor, San Miguel Island			20,000	3.17			
5128	Catalina Harbor and Isthmus Cove	California	E.	10,000	6.34	25×29	1891	. 20
5143	Wilmington and San Pedro Harbors	California	E.	1 40,000	1.58	24×31	1909	. 25
5145	San Pedro Harbor	California	E.	10,000	6.34	26×35	1908	. 25
5144	Santa Monica Bay	California	E.	1 40,000	1.58	21×34	1896	. 25
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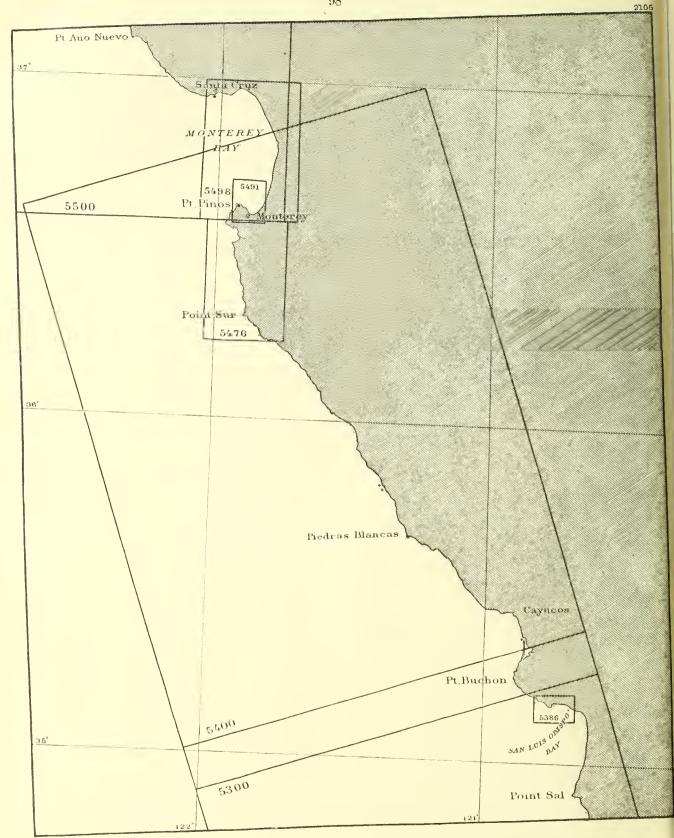


	TITLE.				C PROJEC-			
Catalogue Number.		State.		Scale.		Size of Border—	Date of last	Price.
				Preportional.	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							,
5200	Santa Monica to Point Conception, including the Santa Barbara Channel.	California	E.	200,000	0.32	28×39	1882	\$0.50
5261	Santa Barbara	California	E.	1 20,000	3.17	20×27	1898	.25
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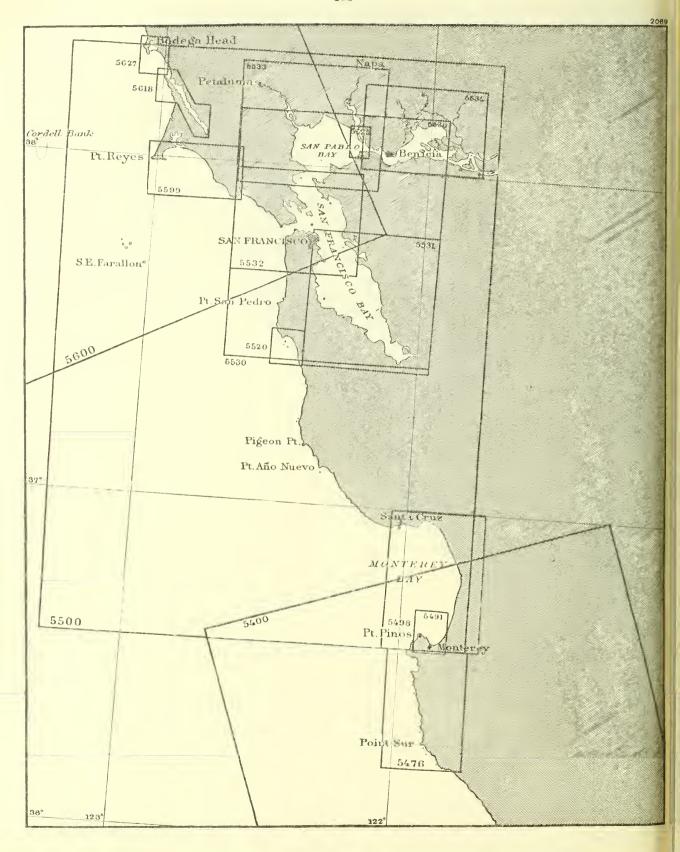
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Catalogue Number.		State.		Scale.		Size of Border—	Date of last	Price.
				Propor- tional.	Inches to Statute Mile,	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
5300	Santa Rosa Island to Point Buchon	California	E.	200,000	0.32	27×40	1886	\$0.50
5386	San Luis Obispo Bay	California	E.	20,000	3. 17	16×25	1889	. 20
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The aids to navigation are corrected on the charts as issued, to conform with latest information. $\frac{65509-7}{1}$



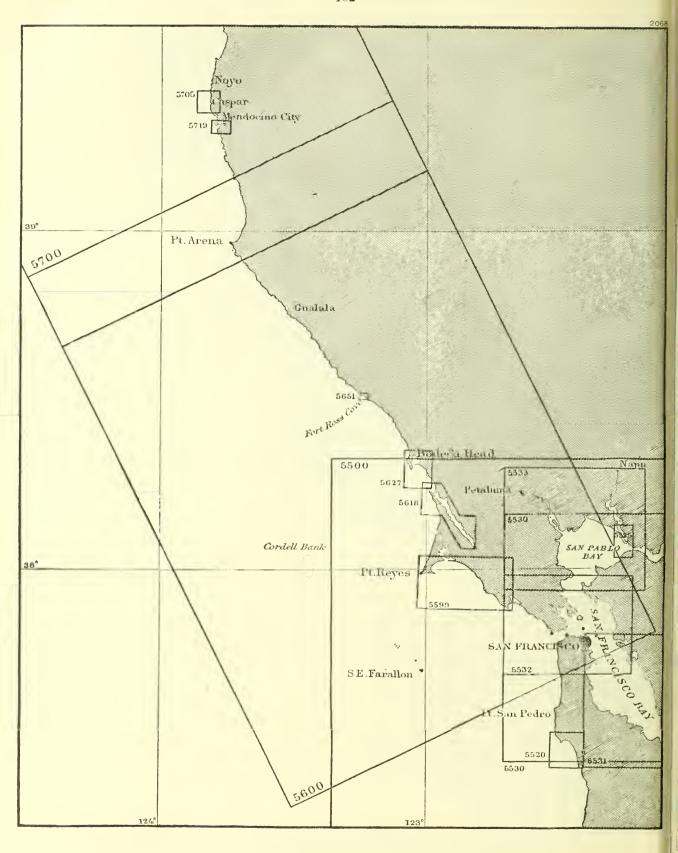
PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

				POLYCONI	c Projec-			
Catalogue	TITLE.			SCALE.		Size of	Date of	
Number.		State.		Proportional.	Inches to Statute Mile.	Border— Inches.	last edition.	Price.
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
5400	Point Buchon to Point Pinos	California	E.	200,000	0, 32	28×39	1910	\$0,50
5476	Pfeiffer Point to Cypress Point	California	P.	40,000	1.58	26×41	1910	. 50
5491	Monterey Harbor	California	E.	1 40,000	1.58	11×13	1907	. 15
5498	Monterey Bay	California	E.	60,000	1.06	20×31	1878	.20
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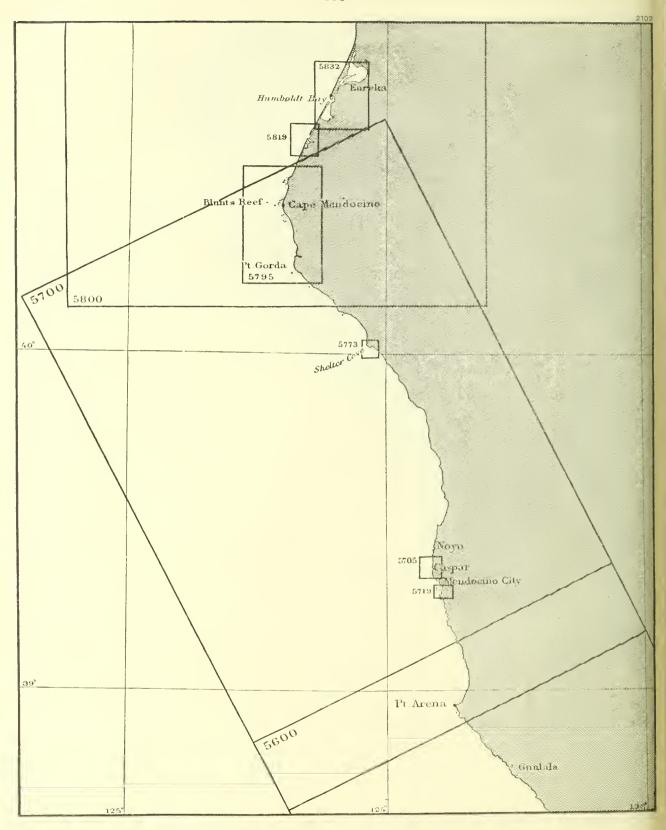


PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

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Catalogue Number.	TITLE.	State.			ALE.	Size of Border—	Date of last	Price,
				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
5500	Point Pinos to Bodega Head	California	E.	200,000	0, 32	28×39	1910	\$0.50
5520	Half Moon Bay.	California	E.	20,000	3.17	18×19	1879	. 15
5530	San Francisco Bay	California	E.	80,000	0.79	34×41	1910	. 50
5531	San Francisco Bay, southern part	California	E.	50,000	1.27	32×36	1906	. 50
5532	San Francisco entrance	California	Ε	1 40,000	1.58	34×41	1907	. 50
5533	San Pablo Bay	California	E.	1 1 0,000	1.58	32×41	1910	. 50
5534	Suisun Bay	California	E.	40,000	1.58	29×40	1910	. 50
5525	Mare Island Strait	California	E.	10,000	6.34	21×34	1907	. 20
5599	Drakes Bay	California	E.	1 40,000	1.58	19×30	1883	. 20
	,							

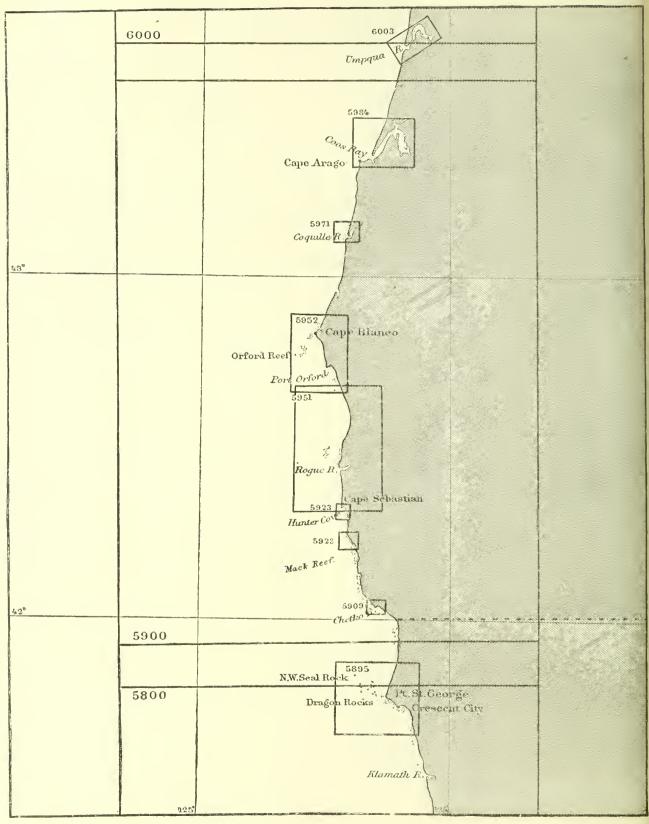


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Size of Border—	Date of last	Price.
Inches. ches to tatute	edition.	
$0.32 27 \times 38$	1901	\$0.50
2.11 15×24	1878	. 25
$2.11 13 \times 17$	1864	.20
$0.56 9 \times 12$	1905	. 20
1		
	Size of Border-Inches. 0. 32 27×38 2. 11 15×24 2. 11 13×17	Size of Border—Inches. ches to attute lile. 0. 32 27 × 38 1901 2. 11 15 × 24 1878 2. 11 13 × 17 1864



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					c Projec-	Ota · · · ·	Date	
Catalogue Number,	TITLE.	State.		Sca	LE.	Size of Border— Inches.	Date of last edition.	Price.
	stor a			Proportional.	Inches to Statute Mile.			
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
5700	Point Arena to Cape Mendocino	California	Ε.	200,000	0.32	27×38	1888	\$0.50
5719	Mendocino Bay	California	E.	10,000	6.34	15×19	1890	. 20
5705	Caspar Anchorage and approaches	California	P.	10,000	6.34	30×31	1896	. 50
5773	Shelter Cove	California	L.	15,000	4. 22	12×14	1898	. 20
5795	Cape Mendocino and vicinity	California	Е	40,000	1.58	24×37	1896	. 40
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Catalogue Number,	TITLE.	State.		Sea	LE.	Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.	Thenes.	eutton.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							3
5800	Cape Mendocino to Point St. George	California	E.	200,000	0.32	27×39	1904	\$0.50
5819	Entrance to Eel River	California	P.	20,000	3.17	18×21	1899	.25
5832	Humboldt Bay	California	E.	30,000	2.11	25×30	1908	.50
5846	Trinidad Harbor	California	E.	15,000	4.22	14×17	1874	.20
5895	St. George Reef and Crescent City	California	E.	40,000	1.58	20×25	1875	. 20
			7					
4								

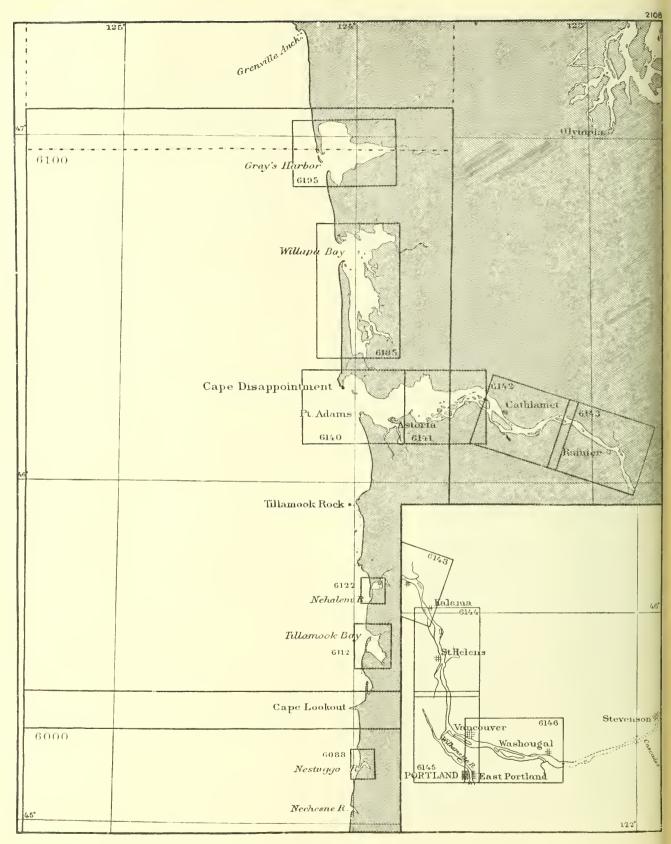


				POLYCONI	c Projec-			
Catalogue Number.	TITLE.	State.			LE,	Size of Border—	Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	General Charts of the Coast and Harbor Charts—Continued.							
5900	Point St. George to Umpqua River	Cal. and Oreg	E.	200,000	0.32	27×42	1891	\$0.50
5909	Chetko Cove	Oregon	E.	10,000	6.34	16×20	1891	. 20
5923	Hunter Cove and Mack Reef	Oregon	E.	10,000	6. 34	23×26	1893	. 25
5951	Cape Sebastian to Humbug Mountain	Oregon	Р.	40,000	1.58	28×40	1893	, 25
5952	Cape Blanco and Reef	Oregon	E.	1 40,000	1.58	21×25	1891	. 20
5971	Coquille River entrance	Oregon	Р.	10,000	6.34	25×33	1908	.25
5984	Coos Bay	Oregon	L.	20,000	3. 17	30×39	1908	. 25

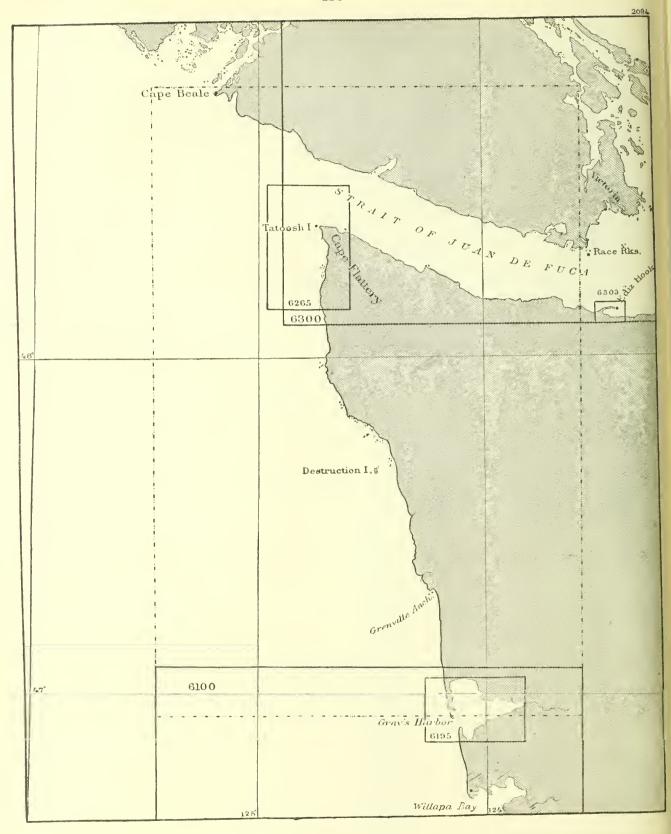
		110	2093
	610 0	Tillamook Bay 7	
		Cape Lookout	
		Nestuggo 1	
45°		Nechesne R	
		Siletz R	
		Cape Foulweather	
		Yaquina R	
-		Alseya Hbr	
		र ए प्र Heceta Head	
1414°			
	*	Siuslaw I	
	6000	6003	
		Umpqua R	
	5900	Cour Pay	
	125°	394	

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Catalogue Number,	TITLE.	State.		Sca	LE,	Size of Border—	Date of last	Price.
244230011				Proportional,	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
6000	Umpqua River to Cape Lookout	Oregon	E.	200,000	0, 32	27×39	1891	\$0.50
6003	Umpqua River entrance	Oregon	P.	20,000	3.17	20×35	1904	- 20
6053	Siuslaw River	Oregon	L.	20,000	3.17	17×18	1904	25
				1				
6057	Yaquina River entrance	Oregon	E.	20,000	3, 17	19×25	1901	. 20
6088	Nestugga Bay	Oregon	Р.	10,000	6.34	24×36	1900	. 25
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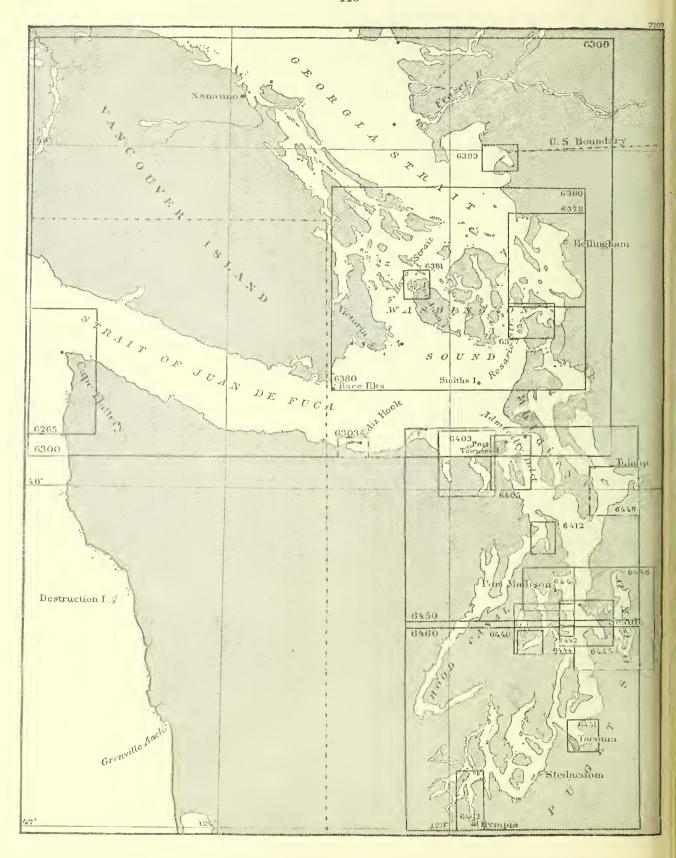
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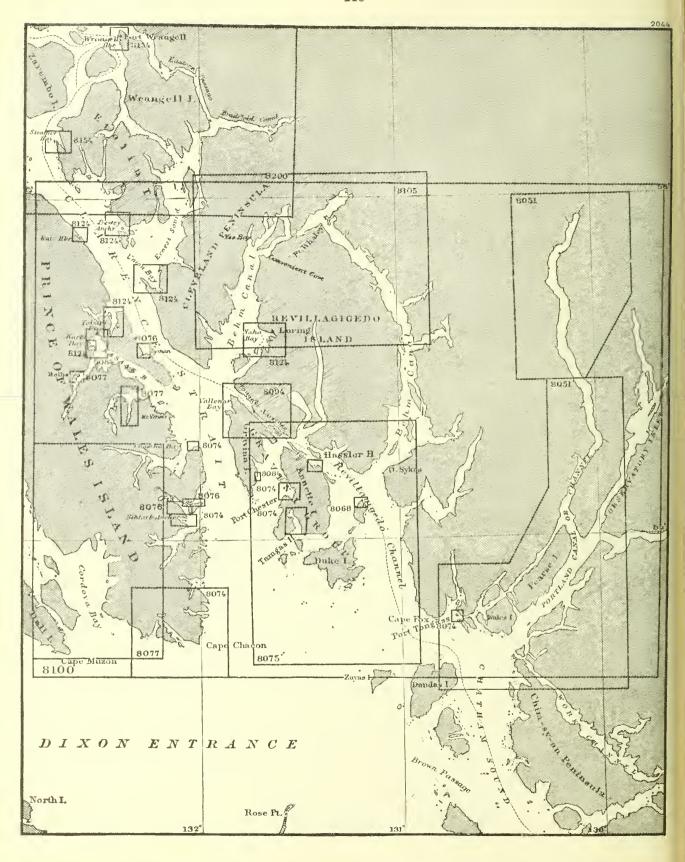
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	talogue	TITLE.	State.		Sca	I.E.	Size of Border—	Date of last	Price.
					Proportional.	Inches to Statute Mile.	Inches.	edition.	
		General Charts of the Coast and Harbor Charts—Continued.							
6	100	Cape Lookout to Grays Harbor	Oreg. and Wash.	E.	200,000	0,32	27×39	1910	\$0,50
	6112	Tillamook Bay	Oregon	P.	1 20,000	3.17	26×32	1908	, 25
	6122	Nehalem River	Oregon	E.	20,000	3.17	15×18	1891	.20
	6140	Columbia River—From entrance to Upper Astoria.	Oreg. and Wash.	E.	40,000	1.58	24×33	1910	. 25
	6141	Columbia River—From Upper Astoria to Tenasillihee Island.	Oreg. and Wash,	E.	1 40,000	1.58	24×27	1890	. 25
	6142	Columbia River—From Tenasillihee Island to Grims Island.	Oreg and Wash.	E.	1 40,000	1.58	23×29	1878	. 25
	6143	Columbia River—From Grims Island to Kalama.	Oreg. and Wash.	E.	40,000	1,58	23×29	1888	. 25
	6144	Columbia River—From Kalama to Fales Landing.	Oreg. and Wash.	E.	10,000	1.58	22×29	1888	. 25
	6145	Columbia River—From Fales Landing to Portland.	Oreg. and Wash.	E.	40,000	1.58	22×29	1904	. 25
	6146	Columbia River—Vancouver to Reed Island.	Oreg. and Wash.	E.	1 40,000	1.58	23×33	1904	. 25
					1				
	6185	Willapå Bay	Washington	E.	40,000	1.58	30×42	1909	. 50
	6195	Grays Harbor	Washington	Р.	40,000	1.58	21×32	1909	. 25



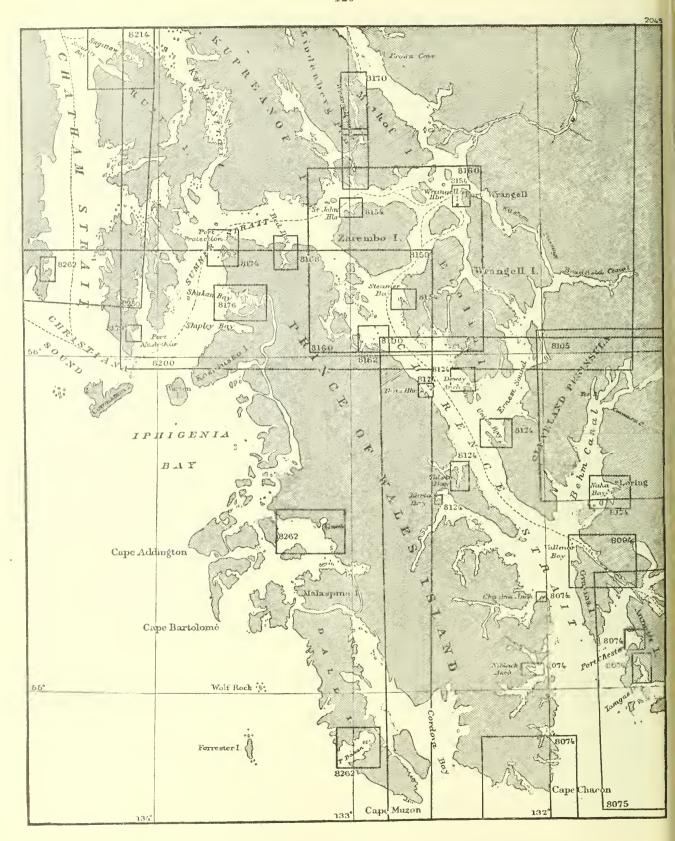
				POLYCONI	c Projection.			
Catalogue Number.	TITLE.	State.			ALE.	Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.	Inches,		
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
6265	Cape Flattery	Washington_	E.	1 40,000	1.58	29×39	1898	\$0.40
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					c Projec-			
Catalogue Number.	TITLE,	State.		Sca	LE.	Size of Border— Inches,	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.	Thomes,	eartion.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
6300	Georgia Strait and Strait of Juan de Fuca.		E.	1 200,000	0.32	28×39	1910	\$0.50
6303	Port Angeles, Strait of Juan de Fuca	Washington	E.	10,000	6.34	18×31	1909	.25
6380	Washington Sound	Washington	P.	1 	0.79	34×41	1907	.50
6377	Anacortes Harbor, Washington Sound	Washington	E.	1 000	1.58	13×16	1902	. 25
6378	Belliugham Bay	Washington	E.	1 40,000	1.58	26×31	1906	. 25
6381	Roche Harbor and approaches	Washington	Р.	10,000	6.34	33×37	1901	. 50
6399	Semiamoo Bay, Georgia Strait	Washington	E.	30,000	2.11	13×16	1909	. 15
6403	Port Discovery and Washington Harbor-	Washington	E.	1 40,000	1.58	19×21	1890	. 25
6405	Port Townsend, Admiralty Inlet	Washington	E.	20,000	3.17	26×36	1895	. 25
6412	Port Gamble, Hood Canal	Washington	E.	20,000	3.17	16×23	1885	.15
6442	Blakely Harbor, Puget Sound	Washington	E.	10,000	6.34	11 × 16	1884	.15
6443	Port Orchard, northern part, Puget Sound	Washington	E.	20,000	3. 17	27×34	1905	. 50
6444	Port Orchard, southern part, Puget Sound	Washington.	E.	20,000	3.17	33×38	1910	. 50
6440	Sinclair Inlet	Washington	P.	10,000	6.34	23×32	1909	. 25
6445	Seattle Harbor, Puget Sound	Washington	E.	20,000	3.17	31×38	1907	. 50
6446	Lake Washington	Washington	E.	1 40,000	1.58	23×33	1910	.25
6450	Admiralty Inlet, and Puget Sound to Seattle.	Washington.	E.	80,000	0.79	33×41	1905	.50
6460	Puget Sound, Seattle to Olympia	Washington	E.	80,000	0.79	32×41	1905	. 50
6448	Everett Harbor and approaches	Washington	Р.	40,000	1.58	17×17	1909	. 25
6451	Commencement Bay and City of Tacoma-	Washington	Ε.	20,000	3. 17	20×20	1910	.25
6462	Olympia Harbor, Puget Sound	Washington	E.	20,000	3.17	20×37	1895	. 25

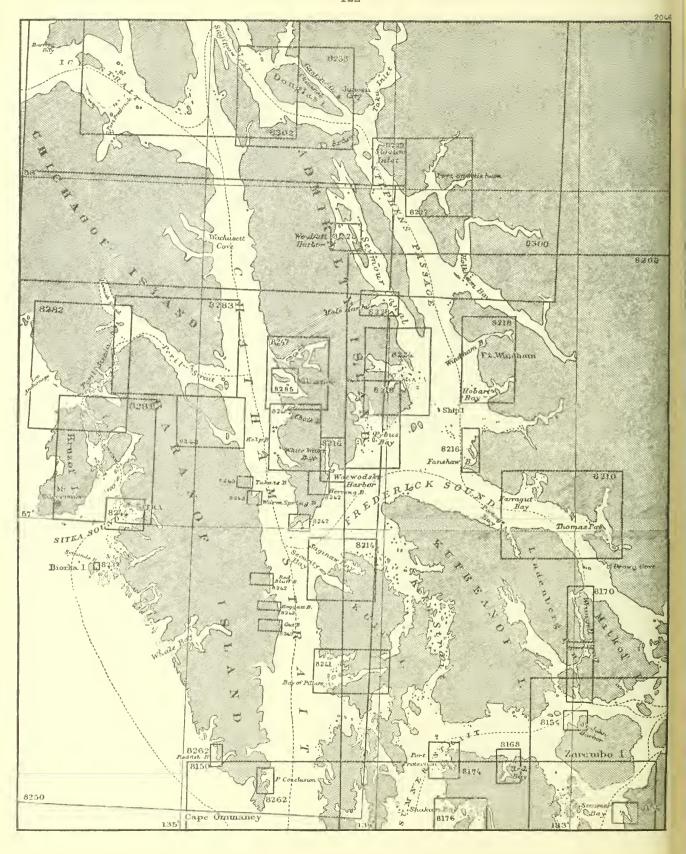


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Catalogue Number,	TITLE.			Sca	LE.	Size of Border—	Date of last	Price.
				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8051	Portland Canal	Alaska	P.	100,000	0.63	25 imes 40	1901	\$0.25
8068	Custom-House Cove and Mary Island Anchorage.	Alaska	Р.	10,000	6. 34	16×19	1899	, 25
8074	Harbor charts: Dixon Entrance and Clarence Strait.	Alaska	Р.			33×37	1896	. 25
	Cape Chacon, Prince of Wales Island.			80,000	0.79			
	Port Tongass			10,000	6.34			
	Niblack Anchorage, Prince of Wales Island.			20,000	3.17			
	Tamgas Harbor, Annette Island			40,000	1.58			
	Port Chester, Annette Island			20,000	3.17			
	Chasina Anchorage, Cholmondeley Sound.			10,000	6. 34			
8075	Revillagigedo Channel	Alaska	P.	80,000	0. 79	28×40	1907	. 50
8076	Harbors in Clarence Strait	Alaska	L.			21×24	1906	. 25
	North Arm of Moira Sound			20,000	3, 17			
	Dolomi Anchorage and Port Johnson.			20,000	3.17			
	Lyman Anchorage, Prince of Wales Island.			10,000	6.34			
8077	Harbors in Prince of Wales Island	Alaska	P.			23×24	1907	. 25
	McKenzie Inlet, Kasaan Bay	1		20,000				
	Hollis Anchorage, Kasaan Bay			40,000	3. 17			
	(Seal Cove, Nichols Passage	Alaska	Р.	1 5,000	12.67)			
8084	Head of Kasaan Bay, Clarence Strait			20,000	3. 17	22×33	1910	. 25
8094	Tongass Narrows	Alaska	P.	1 30,000	2. 11	30×32	1903	. 50
	and Hassler Harbor, Revillagigedo Channel.			$-\frac{1}{10,000}$	6. 34			
8100	Clarence Strait, Revillagigedo Channel, and Portland Canal.	Alaska	L.	1 200,000	0, 32	33×42	1910	. 50

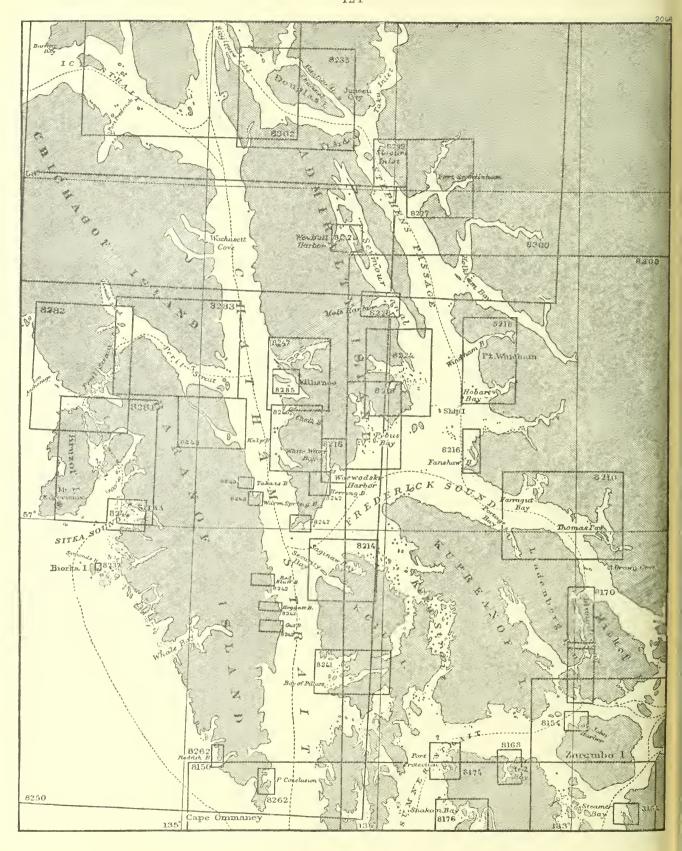


PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

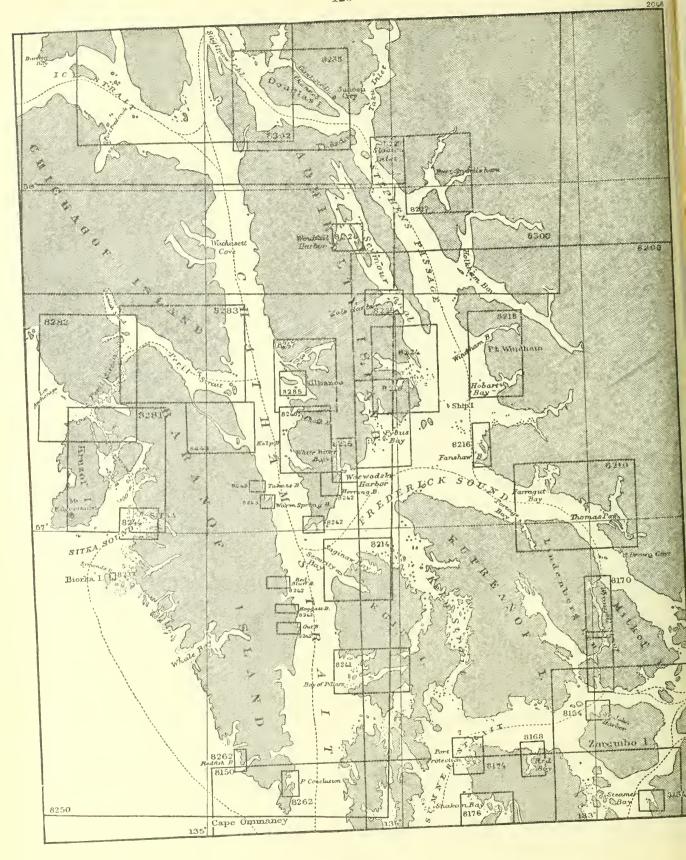
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Catalogue Number,	TITLE.			Sez	LE.	Size of Border—	Date of last	Price.
				Proportional.	Inches to Statute Mile.	Inches,	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8105	Behm Canal, northern part			1 80,000 1		28×41		\$0.50
	Yes Bay			40,000 1 20,000				
8124	Harbor charts: Clarence Strait and Behin Canal.	Alaska	P.			27×31	1897	. 25
	Naha Bay, Behm Canal			40,000	1.58			
	Karta Bay, Kasaan Bay			10,000	6.34			
	Tolstoi Bay, Prince of Wales Island	~		1 40,000	1.58			
	Union Bay, Clarence Strait			1 40,000	1.58			
	Ratz Harbor, Prince of Wales Island.			10,000	6.34			
	Dewey Anchorage, Etolin Island			20,000	3.17			
8150	Dixon Entrance to Chatham Strait	Alaska	P.	200,000	0.32	32×39	1910	. 50
8154	Harbor charts: Zarembo Island and vicinity.	Alaska	Р.			28×30	1897	. 25
	Steamer Bay, Etolin Island			20,000	3.17			
	St. John Harbor, Zarembo Island			20,000	3.17			
	Wrangell Harbor and Highfield Anchorage.	Alaska		10,000	6.34			
8160	Zarembo Island and approaches	Alaska	E.	80,000	0.79	29×31	1909	.50
8162	Lake Bay, Clarence Strait	Alaska	Р.	10,000	6. 34	34×34	1907	. 50
8168	Red Bay, Prince of Wales Island	Alaska	Р.	20,000	3.17	13×20	1899	. 15
8170	Wrangell Strait	Alaska	Р.	20,000	3.17	31×39	1905	.50
8174	Port Protection, Prince of Wales Island.	Alaska	Р.	20,000	3, 17	18×27	1899	.15
8176	Shakan Strait, Prince of Wales Island	Alaska	P.	20,000	3.17	24×36	1888	. 25
8179	Port McArthur, Kuiu Island	Alaska	Р.	10,000	6.34	25×25	1901	. 15



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Catalogue Number.	TITLE.					Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8243	Kelp, Takatz, and Warm Spring bays, Chatham Strait.	Alaska	Р.	*		21×31	1908	\$0.25
	Kelp Bay	 		1 40,000	1.58			
	Takatz Bay			20,000	3, 17			
	Warm Spring Bay			<u>1</u> 20,000	3.17	~		
8247	Hood Bay and Kootznahoo Inlet	Alaska	Р.	30,600	2.11	26×38	1910	. 50
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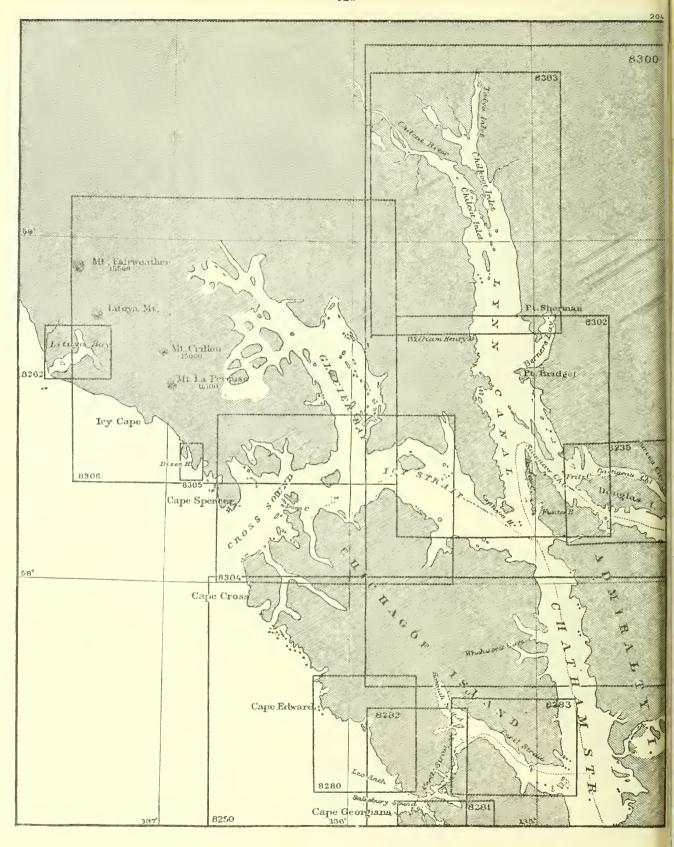


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Catalogue Number.	TITLE.			Sca	LE,	Size of Border—	Date of last	Price.
Transci,				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	General Charts of the Coast and Harbor Charts—Continued.						1	
8200	Frederick Sound and Sumner Strait	Alaska	L.	200,000	0. 32	32×41	1895	\$0.50
8210	Thomas, Farragut, and Portage Bays	Alaska	P.	1 40,000	1.58	28×38	1889	. 50
8214	Saginaw and Security Bays	Alaska	P.	40,000	1.58	20×23	1909	. 25
8216	Woewodski and Eliza Harbors Fanshaw Bay and Cleveland Passage	Alaska	Р.	1 20,000	3.17	28×29	1900	. 25
8218	Pybus Bay, Admiralty Island Hobart and Windham bays	Alaska	Р.	1 40,000	1.58	26×33	1892	. 25
8224	Gambier Bay, Frederick Sound	Alaska	P.	1 40,000	1.58	20×28	1896	. 25
8227	Port Snettisham, Stephens Passage	Alaska	P.	1 40,000	1.58	23×26	1893	. 25
8228	{Windfall Harbor Seymour Canal Mole Harbor Seymour Canal Canal	Alaska	P.	20,000	3.17	19×28	1896	.25
8241	Bay of Pillars, Chatham Strait	Alaska	Р.	20,000	3.17	31×41	1907	. 50
	Washington Bay, Chatham Strait			10,000	6.34			
8242	Harbors in Chatham Strait and vicinity_	Alaska	Р.			28×30	1906	. 25
	Gut Bay, Chatham Strait			20,000	3.17			
	Hoggatt Bay, Chatham Strait			20,000	3.17			
	Red Bluff Bay, Chatham Strait		- -	20,000	3.17	•		
	Surprise Harbor and Murder Cove			20,000	3, 17			
	Herring Bay and Chapin Bay, Frederick Sound.			1 20,000	3.17			
8246	Whitewater Bay and Chaik Bay, Chatham Strait.	Alaska	Р.	1 20,000	3, 17	31×39	1906	. 50
8250	Chatham Strait (see also page 88)	Alaska	Р.	200,000	0.32	33×42	1910	. 50

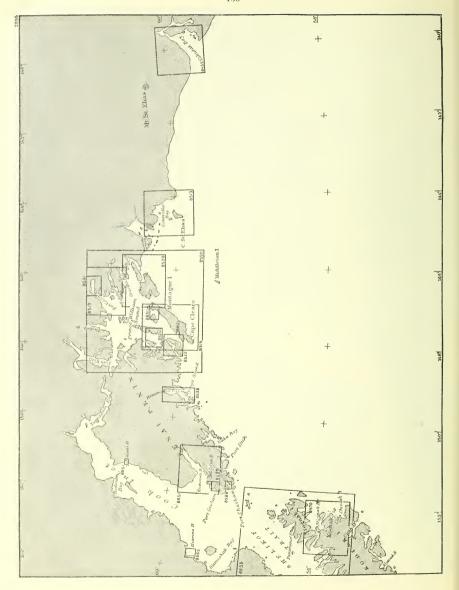


PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

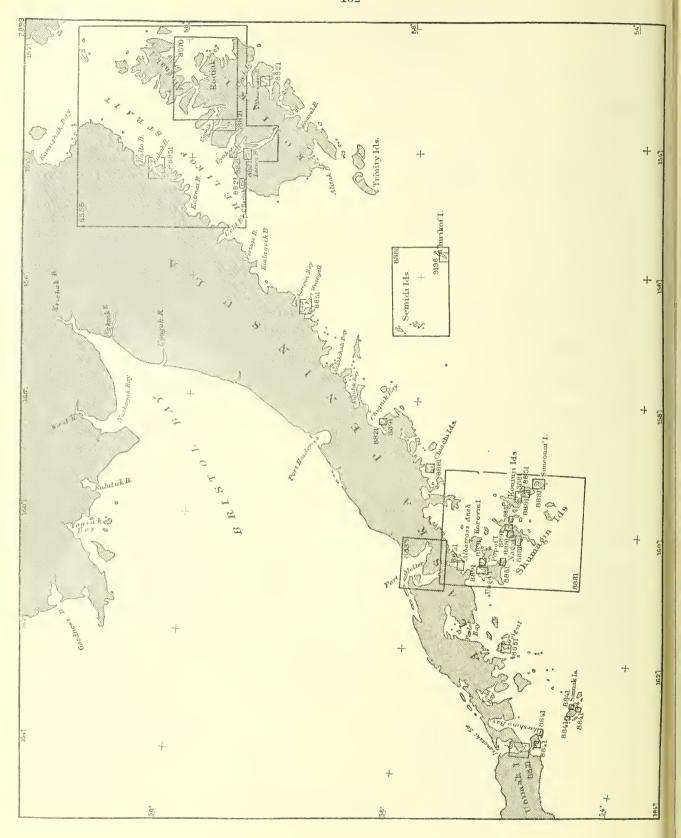
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Catalogue Number.	TITLE,			SCALE.		Size of Border—	Date of last	Price.
Number.				Proportional,	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8229	Slocum and Limestone Inlets and Taku Harbor.	Alaska	P.	1 	3.17	21×31	1893	\$0, 25
8235	Gastineau Channel and part of Stephens Passage.	Alaska	Р.	40,000	1.58	28×31	1893	. 25
8237	Symonds Bay, Sitka Sound	Alaska	P.	$\frac{1}{7,200}$	8.80	14×14	1896	.10
8244	Sitka Harbor and approaches	Alaska	P.	10,000	6.34	31×38	1901	. 50
8281	Peril Strait, Sitka Sound to Salisbury Sound.	Alaska	Р	1 40,000	1.58	33×41	1900	. 50
	Whitestone Narrows			10,000	6.34			
8282	Peril Strait, Salisbury Sound to Hooniah Sound.	Alaska	P.	1 40,000	1.58	31×41	1900	. 50
	Sergius Narrows	\		20,000	3.17		} 	
8283	Peril Strait, Hooniah Sound to Chatham Strait.	Alaska	P.	1 40,000	1.58	32×40	1898	. 50
8285	Killisnoo Harbor, Chatham Strait	Alaska	L.	10,000	6. 34	21×29	1903	. 25
8262	Bays and harbors in Alaska		Р.			19×30	1910	. 25
	Port Bazan, Dall Island (see page 122)							
	Klawak Inlet and approaches (see page 122).	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		40,000	1.58			
	Redfish Bay, Baranof Island			20,000	3.17			
	Lituya Bay (see page 128)			118,700	0.53			
	Lituya Bay entrance	· • • • • • • • • • • • • • • • • • • •		15,000	4. 22			



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Catalogue	TITLE.				ON.	Size of Border—	Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8300	Lynn Canal and Stephens Passage	Alaska	L.	200,000	0.32	32×41	1906	\$0.50
8302	Lynn Canal, from entrance to Point Sherman, with subcharts of Fritz Cove, Barlow Cove Anchorage, Funter Bay, Swanson Harbor, and William Henry Bay, all on a scale of $\frac{1}{20,000}$.	Alaska	Р.	1 80,000	0.79	34×42	1902	.50
8303	Lynn Canal, from Point Sherman to head.	Alaska	P.	80,000	0.79	29×41	1908	. 50
8304	Icy Strait and Cross Sound, Port Frederick to Cape Spencer.	Alaska	E.	1 80,000	0.79	28×39	1904	.50
	Inian Cove			$=\frac{1}{20,000}$	3. 17			
8305	Dixon Harbor	Alaska	L.	1 15,000	4.22	21×30	1906	. 25
8280	Khaz Bay	Alaska	E.	- 1 -40,000	1.58	32×39	1909	. 50
8306	Glacier Bay	Alaska	Р.	160,000	0.40	27×28	1910	. 25
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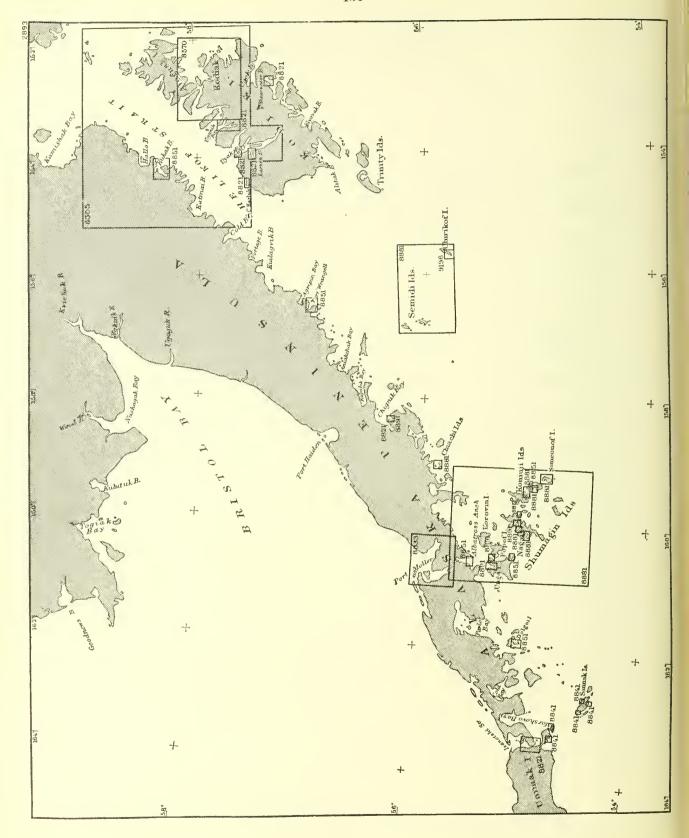


				Polyconic Projec-				
Catalogue Number.	TITLE.			Sca	LE.	Size of Border— Inches.	Date of last edition.	Price.
				Propor- tional,	Inches to Statute Mile.			
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8455	Yakutat Bay	Alaska	P.	80,000	0.79	28×32	1910	\$0.25
8513	Controller Bay	Alaska	Ρ.	100,000	0.63	28×29	1910	. 25
8550	Prince William Sound	Alaska	P.	200,000	0.32	35×36	1910	. 50
8515	Prince William Sound, western entrance	Alaska	P.	80,000	0.79	33×42	1910	. 50
8519	Prince William Sound; Fidalgo Bay and Valdez Arm.	Alaska	Р.	80,000	0.79	29×38	1907	, 50
8520	Prince William Sound, eastern entrance	Alaska	Р.	80,000	0.79	33×41	1910	. 50
8522	Latouche Passage, Prince William Sound.	Alaska	Р.	1 40,000	1.58	30×38	1907	. 50
	Latouche Landing			10,000	6. 34			
	Horseshoe Bay			10,000	6. 34			
8524	Drier Bay, Prince William Sound	Alaska	Р.	20,000	3.17	32×35	1910	. 25
8538	Resurrection Bay, Kenai Peninsula	Alaska	L.	1 50,000	1.46	19 × 40	1906	. 25
8651	Kachemak Bay, Cook Inlet	Alaska	Р.	150,000	0.42	18 × 20	1909	. 15
8665	Iliamna Bay, Cook Inlet	Alaska	L.	20,000	3. 17	31×32	1907	. 50
8588	Port Chatham	Alaska	Р.	6,000	6, 34	27 × 33	1908	. 25
8589	Port Graham and Seldovia Bay	Alaska	P.	20 000	3.17	26×38	1909	, 50

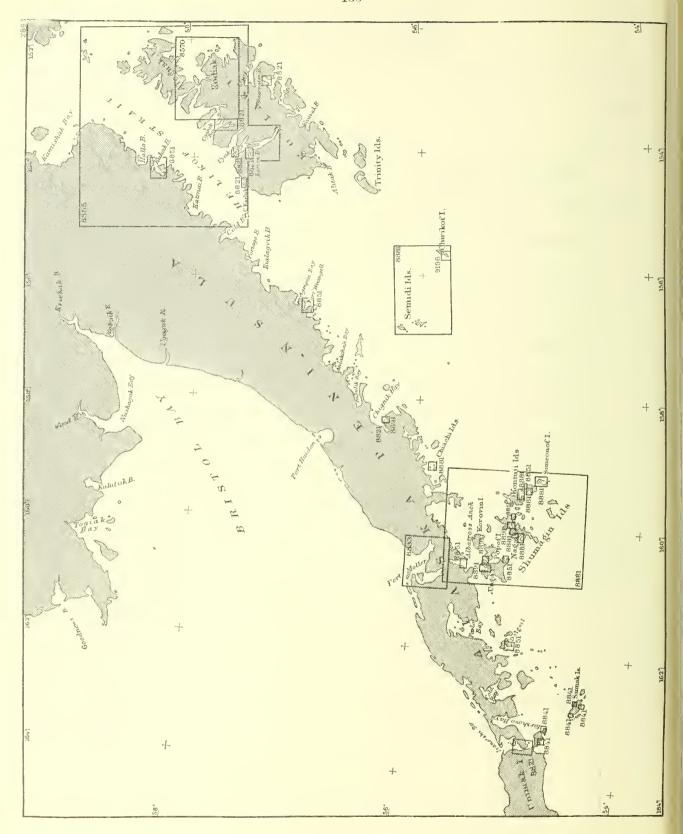


					POLYCONIC PROJECTION.			
Catalogue Number.	TITLE.			Propor-	Inches to	Size of Border— Inches.	Date of last edition.	Price.
				tional.	Mile.			
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.						f 	
8881	Islands and harbors off Alaska Peninsula	Alaska	Р.			23×26	1907	\$0.20
•	Semidi Islands and Chirikof Island	-		1 400,000	0.16			
	Chiachi Islands			$\frac{1}{17,000}$	3,73			
	Shumagin Islands			$\frac{1}{447,000}$	0.14			
	Northeast Harbor, Little Koniuji Island.	 -		122,000	0.52			
	Northwest and Yukon Harbors, Koniuji Islands.			1 64,000	0, 99			
	Simeonof Harbor, Simeonof Island			90,000	0.70			
	Eagle Harbor, Nagai Island			90,000	0.70			
	Falmouth Harbor, Nagai Island			1 65,000	0.97			
8891	Harbors off Alaska Peninsula	Alaska	Р.			19×25	1898	. 20
	Sanborn Harbor, Nagai Island		Î 	1 40,000	1.58			-
	Popof Strait and Humboldt Harbor, Shumagin Islands.	 		1 40,000	1.58			
	Coal Harbor, Unga Island			20,000	3.17		-	
	Mud Bay, Chignik Bay			23,000	2,75			
8570	Kodiak to Kupreanof Strait	Alaska	P.	80,000	0.79	32×42	1910	. 50
	Kodiak Harbor	 		10,000	6.34			
8555	Shelikof Strait	Alaska	Р.	1 210,000	*D.L.=20.	32×43	1910	. 50
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		<u> </u>						

The aids to navigation are corrected on the charts as issued, to conform with latest information. $*{\tt Mercator\ projection}.$

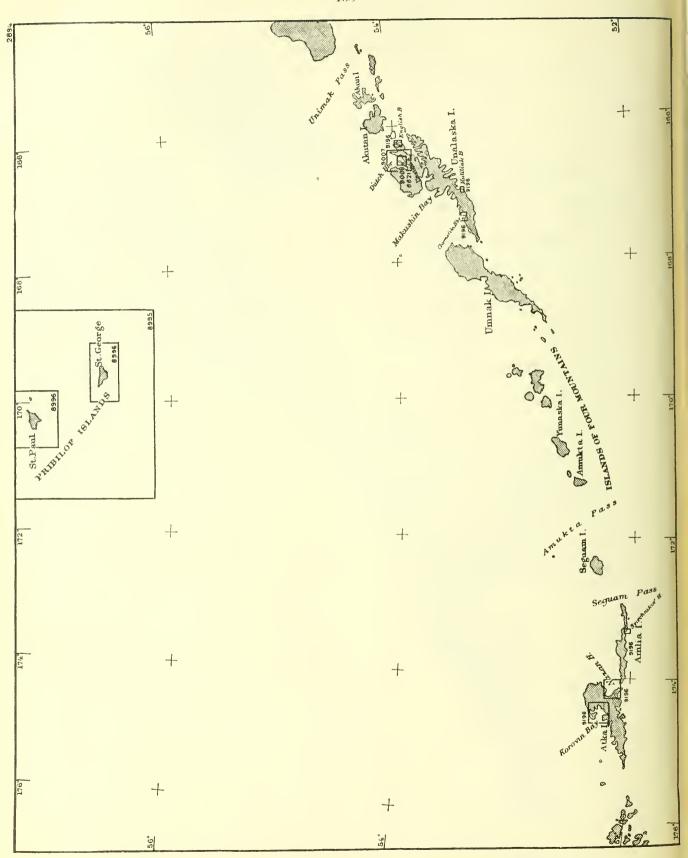


			c Projec-			
Catalogue Number.	TITLE.	Sc.	ALE,	Border—	Date of last	Price.
			Inches to Statute Mile.	Inches,	edition,	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.					
8821	Harbors and bays, southwestern Alaska P.		'	33×35	1907	\$0.50
	Hanning Bay, Prince William Sound (see page 130).		1.58			
	Uganik Bay, Kodiak Island	80,000	0.79			
	Uyak Anchorage, Kodiak Island	1 25,000	2,53)
	Larsen Bay, Kodiak Island	1 25,000	2.53			
	Karluk Anchorage, Kodiak Island	<u>1</u> 25,000	2, 53			
	Shearwater Bay, Kodiak Island	- 1 14,500	4. 37			
	Anchorage Bay, Chignik Bay	80,000	0.79			
	Isanotski Strait, Alaska Peninsula	48,000	1.52			
	Nateekin Bay, Unalaska Island	23,500	2.70			
8833	Port Moller and Herendeen Bay Alaska P.	1 	0.79	23×27	1900	. 25
8841	Harbors and anchorages, Sannak Island Alaska P. and Ikatan Peninsula.			21×30	1904	. 25
	Northeast Harbor, Sannak Island	10,000	6, 34			
	Peterson Bay, Sannak Island	20,000	3.17			
	Acherk Harbor, Sannak Island	10,000	6.34			
	East Anchor Cove, Ikatan Peninsula	20,000	3.17			
	Dora Harbor, Ikatan Peninsula	<u>1</u> 20,000	3.17			
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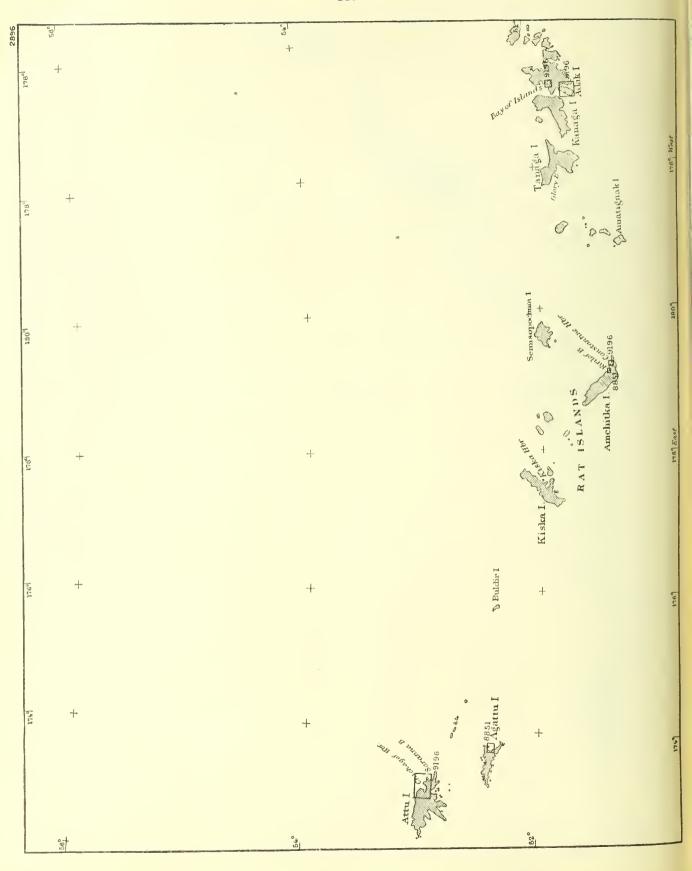
PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

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Catalogne Number.	TITLE.		Sc	ALE.	Size of Border— Inches.	Date of last edition.	Price.
			Proportional,	Inches to Statute Mile.			
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.	-					
8851	Harbors and anchorages, southwestern Alaska.	P.			26×28	1907	\$0.25
	Entrance Kenai River, Cook Inlet (see page 130).		$=\frac{1}{22,000}$	2.88			
	Kukak Bay, Alaska Peninsula		100,000	0.63			
	Port Wrangell, Alaska Peninsula		110,000	0.58			
	Albatross Anchorage, Alaska Peninsula.		16,000	3, 86			
	Delarof Harbor, Unga Island		-1 18,800	3, 37			
	Mist Harbor, Nagai Island		6,100	10.40			
	Sandy Cove, Little Koniuji Island		1 24, 200	2.62			
	Dolgoi Harbor, Dolgoi Island		60,000	1.06			
	Kirilof Bay, Amchitka Island (see page 140).		1 28,000	2.26			
	MacDonald Bay, Agattu Island (see page 140).		75,000	0.85			
	St. Matthew Island, Bering Sea (see page 142).		1 156,000	0.41	<u> </u>		
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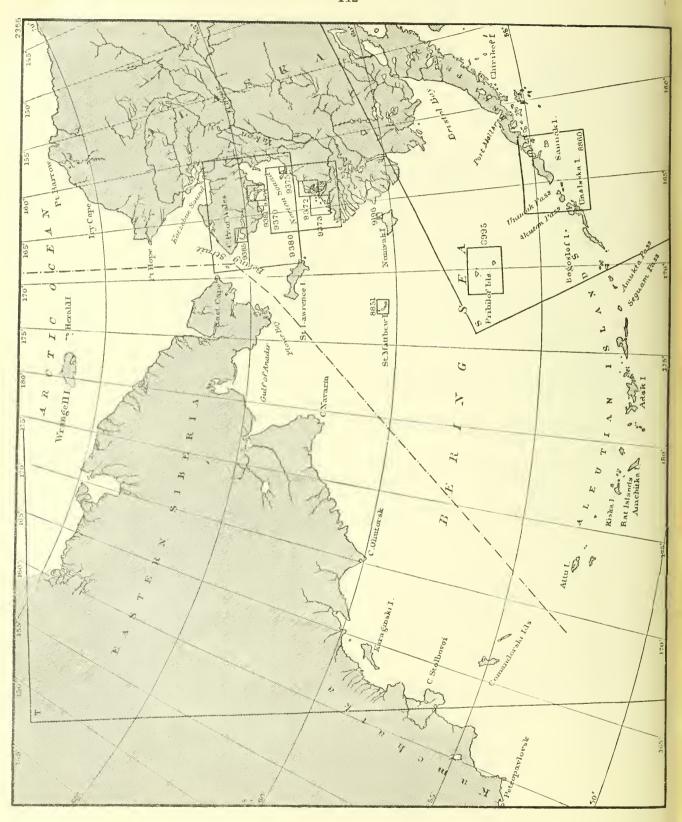
PACIFIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

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Catalogue Number,	TITLE.			Sc	ALE.	Size of Border—	Date of last	Price
				Proportional.	Inches to Statute Mile,	Inches.	edition.	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
8995	Pribilof Islands, Bering Sea	Alaska	Р.	200,000	0, 32	30×36	1910	\$0, 25
8996	St. Paul and St. George Islands, Pribilof Islands, Bering Sea.	Alaska	Ε.		- was at the fire -	31×40	1910	. 50
	St. Paul Island			1 75,000	0.84	 	2	
	St. George Island		••••	1 75,000	0.84		ļ _.	
9007	Unalaska Bay, Iliuliuk Bay, and Dutch Harbor.	Alaska	Р.	1 40,000	1.58	17×26	1908	. 10
9008	Dutch Harbor	Alaska	Р.	10,000	6. 34	27×33	1900	. 25
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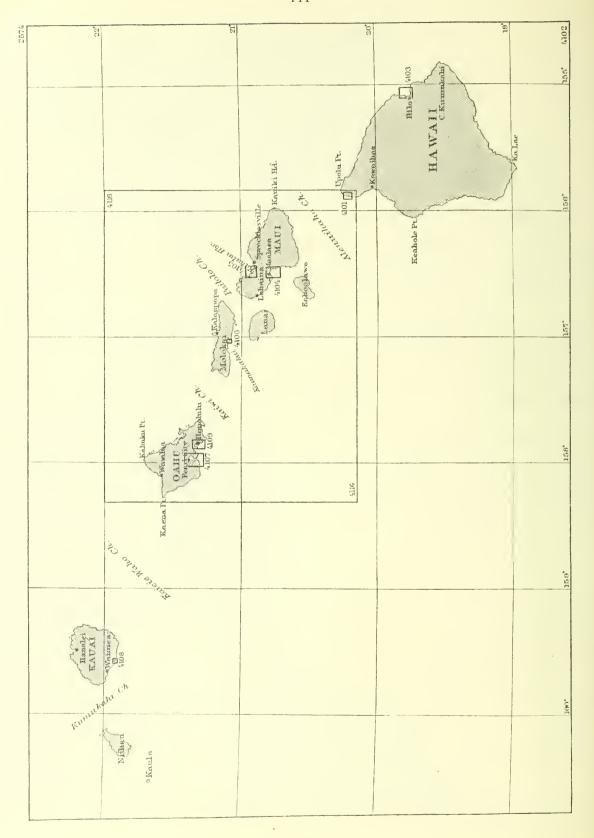
PACIFIC COAST—Continued. GEOGRAPHICAL ARRANGEMENT.

				Polyconi	C PROJEC-			
Catalogue Number,	TITLE.			SCA	LE.	Size of Border—		
		}		Proportional,	Inches to Statute Mile.	Inches.	edition,	
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
9196	Anchorage and harbors, southwestern Alaska.		Р.	~~~		27×32	1907	\$0.25
	Southwest Anchorage, Chirikof Island (see page 132).			1 53,600	1.18			
	Cape Etolin Anchorage, Nunivak Island (see page 142).			1 31,000	2,05			
	Euglish Bay, Unalaska Island (see page 138).	ı		$-\frac{1}{20,000}$	3.17			
	Kuliliak Bay, Unalaska Island (see page 138).			1 43,500	1.46			
	Chernofski Harbor, Unalaska Island (see page 138).		~ ~ * * * *	36,000	1.76		- 	,
	Sviechnikof Harbor, Amlia Island (see page 138).			1 52,000	1.21			
	Nazan Bay, Atka Island (see page 138).		- -	1 78,000	0.80	· 		
	Korovin Bay, Atka Island (see page 138).			194,000	0, 33			
	Bay of Islands, Adak Island.			1 32,000	1.98			
	Bay of Waterfalls, Adak Island			1	0.67		*****	
	Constantine Harbor, Amehitka Island			43,000	1.47			
	Chichagof Harbor, Attu Island			19,000	3, 33			



PACIFIC COAST—CONTINUED. GEOGRAPHICAL ARRANGEMENT.

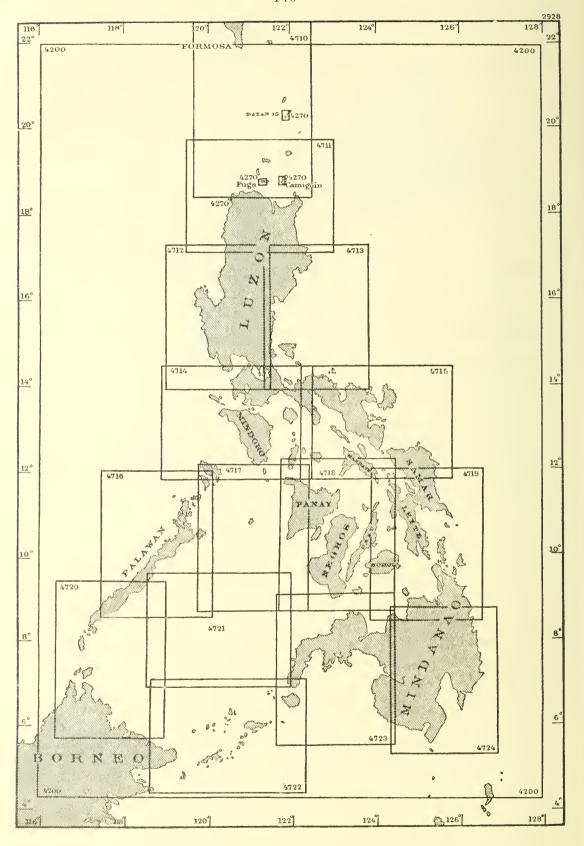
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Catalogue	TITLE.			Sca	LE.	Size of Border—	Date of last	Price.
Number.				Proportional.	Inches to Statute Mile.	Inches.	edition.	
	General Charts of the Coast and Harbor Charts—Continued.							
8860	Unimak and Akutan Passes and approaches.	Alaska	Р.	300,000	*D.L.=14.6	32×42	1902	\$0.50
9370	Cape Romanzof to St. Michael	Alaska	P.	300,000	0.21	35×36	1901	. 50
9372	Yukon River, Apoon Mouth to Head of Passes.	Alaska	Р.	80,000	0.79	32×38	1901	. 25
	Apoon Mouth			20,000	3, 17			-
9373	Yukon River, Kwikhuak Mouth	Alaska	Р.	80,000	0.79	28×38	1901	. 25
9375	St. Michael Bay, Norton Sound	Alaska	Р.	1 20,000	3, 17	31×35	1901	. 50
9380	Norton Sound	Alaska	P.	1 400,000	0.16	32×41	1908	. 50
9382	Golofnin Bay, Norton Sound	Alaska	P.	40,000	1.58	32×39	1903	. 50
9381	Port Safety, Norton Sound	Alaska	L.	1 15,000	4.22	20×21	1905	. 25
9385	Port Clarence and Grantley Harbor	Alaska	Р.	1 	0.79	19×27	1902	. 25
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PACIFIC OCEAN—HAWAIIAN AND MARIANAS ISLANDS.

GEOGRAPHICAL ARRANGEMENT.

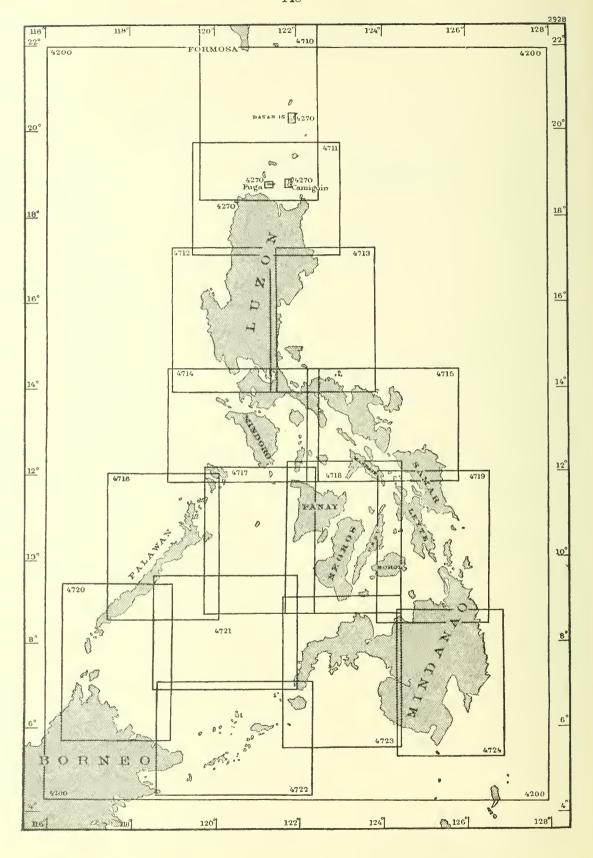
					c Projection.			
Catalogue Number.	TITLE.	Island.			Inches to	Size of Border— Inches,	Date of last edition.	Price.
				Proportional.	Statute Mile.			
	SAILING, COAST, AND HARBOR CHARTS.							
4101	Mahukona Harbor and approaches	Hawaii	P.	5,000	12.67	17×23	1910	\$0, 25
4102	Hawaiian Islands		P.	600,000	*D.L.=6.84	30×44	1910	. 50
4103	Hilo Bay	Hawaii	E.	10,000	6.34	28×39	1910	. 25
4104	Maalaea Bay	Maui	P.	10,000	6. 34	31×40	1901	. 25
4105	Kahului Harbor	Maui	P.	$\frac{1}{10,000}$	6. 34	26×31	1909	. 25
4106	Kaunakakai Harbor	Molokai	P.	10,000	6.34	15×18	1901	. 25
4107	Pearl Harbor	Oahu	L.	15,000	4.22	30×34	1909	. 25
4108	Hanapepe Bay	Kauai	L.	5,000	12. 67	16×17	1910	. 25
4109	Honolulu Harbor	Oahu	L.	5,000	12.67	27×38	1910	. 50
4116	Maui to Oahu		P.	247,000	*D.L. = 17.3	32×40	1910	. 50
								i,
				1				
4202	Guam Island, Marianas Islands		Р.	80,000	0. 79	28×30	1906	. 50
	Port Tarofofo	Guam		10,500	6.03			
	Agaña Bay	Guam		28,300	2.24			
	Umata Bay	Guam		5,330	11.89			
	Port San Luis D'Apra	Guam		37,500	1.69			



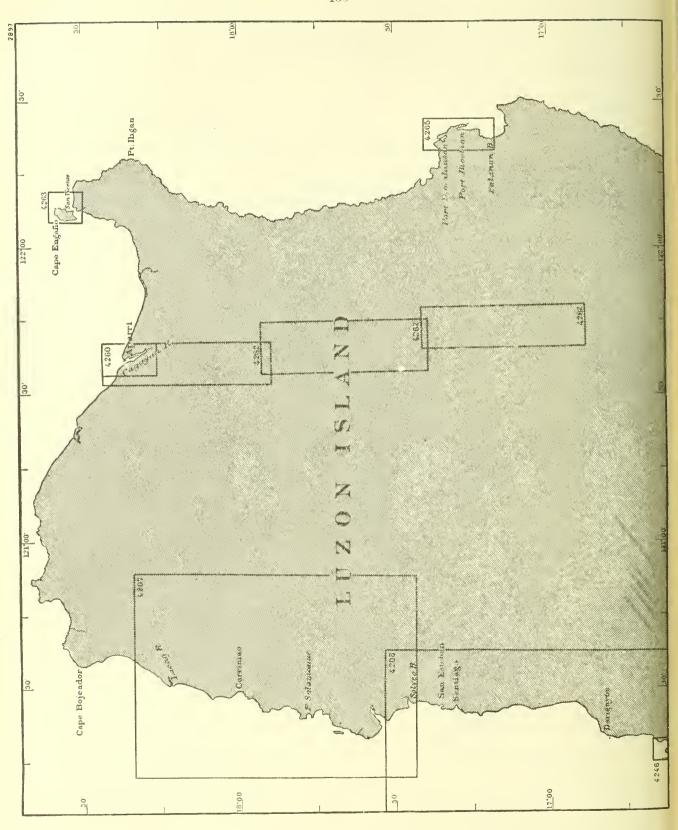
PACIFIC OCEAN—PHILIPPINE ISLANDS.

GEOGRAPHICAL ARRANGEMENT.

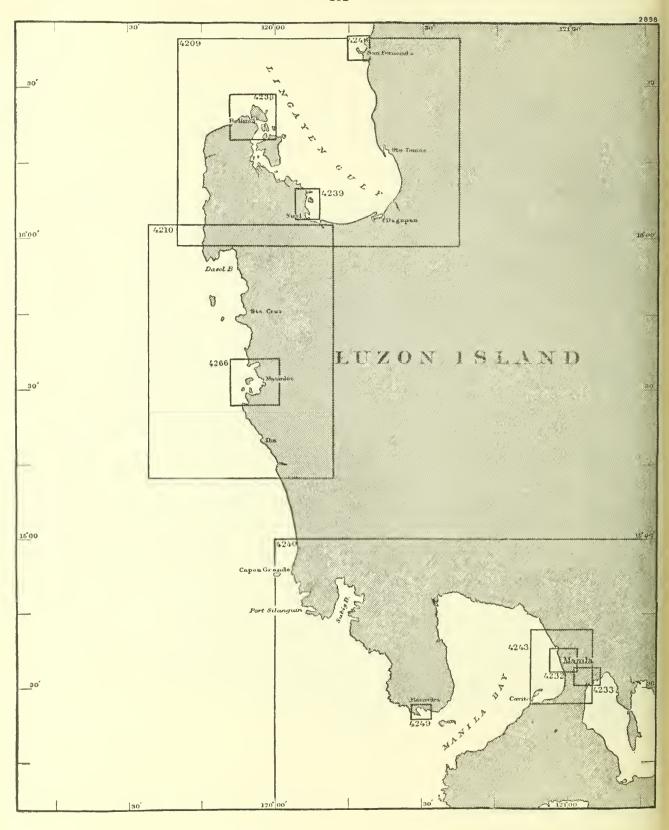
			MERCATOR	Projection.			
Catalogue Number.	TITLE.		Sc	ALF.	Size of Border—	Date of last	Price.
11111001			Average.	Inches to degree of mid-latitude.	Inches.	edition.	
	SAILING CHARTS AND GENERAL CHARTS OF THE COAST.						
4200	Philippine Islands	P.	1,586,000	2.74	33×50	1909	\$0,50
4710	Batan Islands and adjacent channels	Р.	378,000	11.5	31×43	1908	.50
4711	Northern part of Luzon	L.	386,000	11.3	29×38	1907	.50
4712	West Coast of Luzon	Р.	1 391,000	11.2	28×38	1909	. 50
4713	East Coast of Luzon	Р.	392,000	11. 1	29×38	1909	. 50
4714	Mindoro and adjacent coasts	Р.	395,000	11.1	31×39	1908	.50
4715	Southeastern Luzon, Masbate, and northern Samar	Ρ.	397,000	11.0	30×39	1909	. 50
4716	Palawan Island	Р.	1 400,000	10.9	30×41	1908	. 50
4717	Cuyos and Cagayanes Islands	P.	1 400,000	10.9	29×39	1908	.50
4718	Panay, Negros, and Cebu, with parts of Bohol and Masbate.	Р.	399,000	11.0	30×40	1910	. 50
4719	Surigao Strait and Leyte, with parts of Bohol and Masbate.	Р.	397,000	11.0	29×40	1910	. 50
4720	Balabac Strait and approaches	Р.	1 407,000	10.8	28×41	1910	.50
4721	Sulu Sea	P.	1 404,000	10.8	30×42	1903	. 50
4722	Sulu Archipelago	· P.	-1 404,000	10.8	30×42	1907	. 50
4723	Western Mindanao	Р.	1 402,000	10.8	32×41	1910	. 50
4724	Southeastern Mindanao	P.	1 401,000	10.8	28×29	1909	. 50



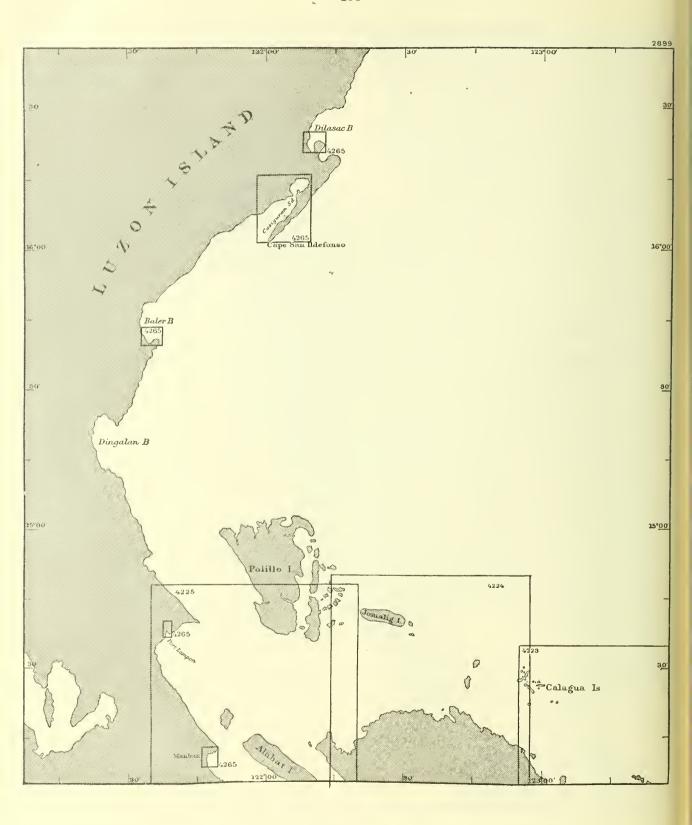
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Catalogue Number,	TITLE.	Island.		Sca	LE.	Size of Border—	Date of last	Price.
				Proportional.	Inches to Statute Mile,	Inches.	edition.	
	COAST AND HARBOR CHARTS.							
4270	Harbors of Batan and Babuyan Islands and Northern Luzon.		Р.			22 × 23	1908	\$0.30
	Port of Batan Islands			40,000	1.58			
	Port San Pio Quinto	Camiguin		60,000	1.06			
	Musa Bay			30,000	2.11			·
	Dirique Inlet	Luzon		10,000	6. 34			
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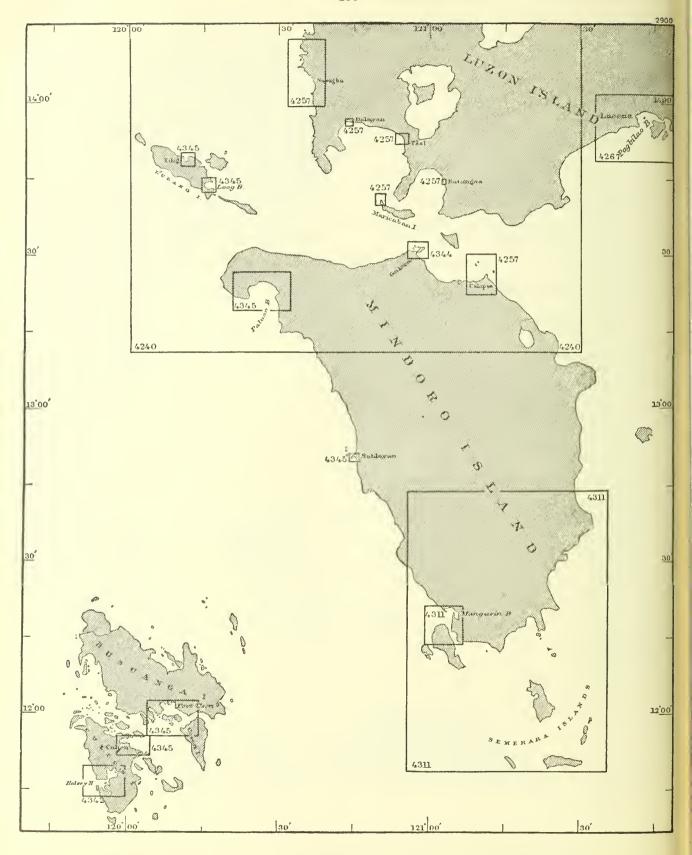
TITLE.	Island.		Sca	LE.	Size of Border—	Date of last	Price.
	·		Proportional.	Inches to Statute Mile.	inches.	edition.	
COAST AND HARBOR CHARTS—Continued.							
Port San Vicente and vicinity	Luzon	P.	$-\frac{1}{20,000}$	3. 17	24×27	1903	\$0.30
Aparri Anchorage and part of Cagayan River.	Luzon	P.	1 25,000	2.53	19×30	1903	.30
Cagayan River	Luzon	Р.	1 	0.79	23×29	1903	. 30
Laoag to Vigan	Luzon	Р.	100,000	0.63	31×41	1906	.40
Port Currimao and Gan Bay	·		20,000	3.17			
Salomague Harbor and Lapog Bay			20,000	3, 17			
Solvec Cove to San Fernando	Luzon	Р.	100,000	0.63	31×42	1906	.40
Solvec Cove			10,000	6.34			
San Esteban and Nalvo Bay			20,000	3. 17			
Santiago Cove			10,000	6. 34			
Darigayos Inlet			10,000	6.34			
•							
	Coast and Harbor Charts—Continued. Port San Vicente and vicinity	COAST AND HARBOR CHARTS—Continued. Port San Vicente and vicinity	COAST AND HARBOR CHARTS—Continued. Port San Vicente and vicinity	TITLE. Island. TITLE. Island. Proportional. COAST AND HARBOR CHARTS—Continued. Port San Vicente and vicinity. Luzon. P. 1 20,000 Aparri Anchorage and part of Cagayan River. Cagayan River. Luzon. P. 1 80,000 Luzon. P. 1 100,000 Salomague Harbor and Lapog Bay. Solvec Cove to San Fernando. Luzon. Luzon. P. 1 100,000 100,000 San Esteban and Nalvo Bay. Santiago Cove. Santiago Cove. Descriptors Lebet.	Proport Inches to Statute Mile.	TITLE. Island. Scale. Size of Proportional. Statute Mile. Proportional. Statute Mile. Proportional. Proporti	TITLE. Island. Seale. Size of Proportional. Inchest to Statute Mile. Size of Inches. Proportional. Statute Mile. Statute Mil



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Catalogue Number.	TITLE.	Island.		Sc.	ALE.	Size of Border— Inches,	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile,	Thenes,	edition.	
	COAST AND HARBOR CHARTS—Continued.							
4246	San Fernando Harbor	Luzon	P.	15,000	4.22	18×33	1906	\$0.20
4209	Lingayen Gulf	Luzon	P.	100,000	0.63	31×42	1907	.40
	Dagupan			20,000	3.17			
4239	Port Sual to Comas Island	Luzon	Р.	15,000	4. 22	23×37	1904	.30
4238	Bolinao Harbor and approaches	Luzon	Р.	20,000	3. 17	35×36	1905	.20
4210	Dasol Bay to Iba	Luzon	Р.	100,000	0.63	28×38	1910	.40
	Santa Cruz Inner Harbor			30,000	2.11			
	Iba Anchorage			30,000	2.11	•••••		••••
4266	Ports Masinloc and Matalvi and Palauig Bay.	Luzon	Р.	1 25,000	2.53	29×32	1907	. 30
4249	Port Mariveles, Manila Bay	Luzon	Р.	1 15,000	4.22	15×19	1901	. 20
4232	Manila Harbor and lower part of Pasig River.	Luzon	Р.	10,000	6.34	31×42	1909	. 50
4233	Pasig River, upper part	Luzon	Р.	10,000	6.34	27×38	1906	. 30
4243	Manila and Cavite anchorages	Luzon	Р.	30,000	2.11	31×41	1907	. 30
	Manila Harbor			10,000	6. 34			
	Cavite			10,000	6, 34			*****
4240	Manila and Subic Bays to Verde Island Passage (see also page 156.)	Luzon	Р.	199,000	*D.L.=21.8	33×40	1910	. 50
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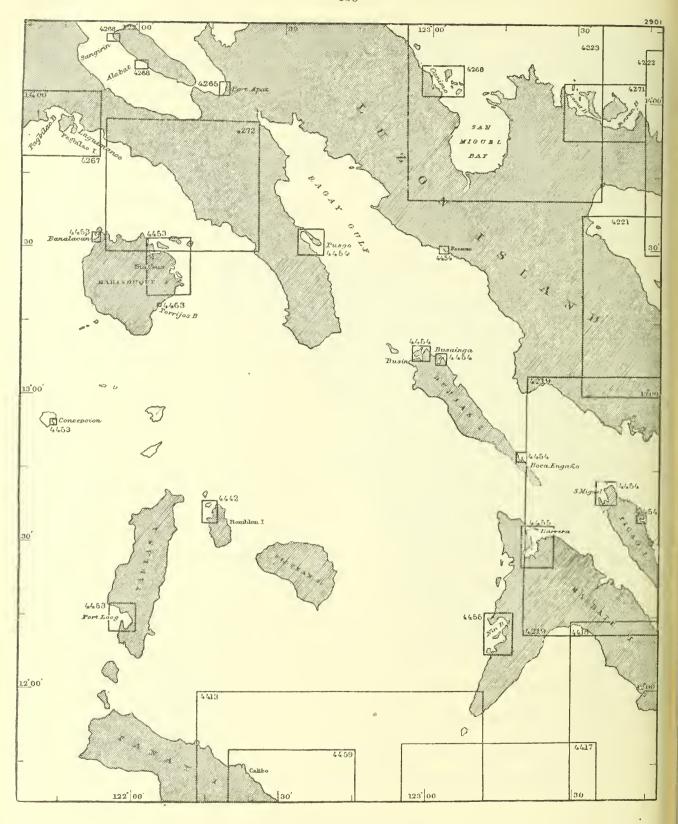


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Catalogue Number.	TITLE.	Island.		Sca	ALE.	Size of Border—	Date of last	Price.
Waliber.				Propor- tional.	Inches to Statute Mile,	Inches.	edition.	
	COAST AND HARBOR CHARTS—Continued.							
4265	Harbors on east coast of Luzon		P.	. .		24×35	1909	\$0.30
	Port Dimalansan and Port Bicobian (see page 150).			1	1.06			
	West Dilasac Bay		-		1.27			
	Casiguran Bay			80, 000	0.79			
	Baler Bay			= 1 50,000	1.27			
	Hook Bay			20,000	3. 17			
	Polillo Harbor			30,000	2.11			
	Port Lampon		,	- 1 20,000	3.17			
	Mauban Anchorage			20,000	3.17			
	Port Apat, Caloag Bay (see page 158)			20,000	3.17			
4225	Lamon Bay and vicinity	Luzon	P.	100,000	0.63	33×40	1909	. 40
4224	Calagua Islands to Basaid Bay	Luzon	P.	100,000	0,63	31×34	1909	. 40
			-					

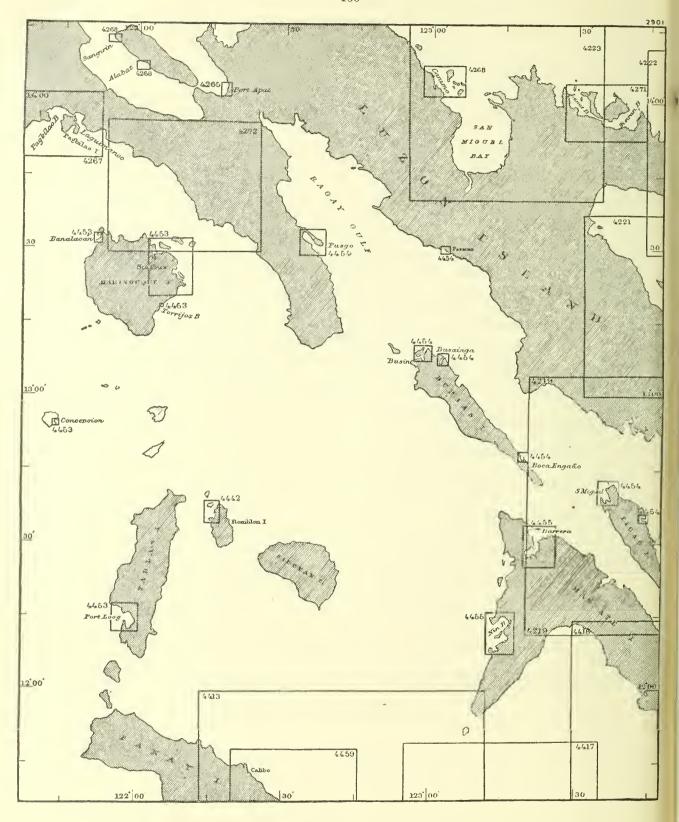


GEOGRAPHICAL ARRANGEMENT.

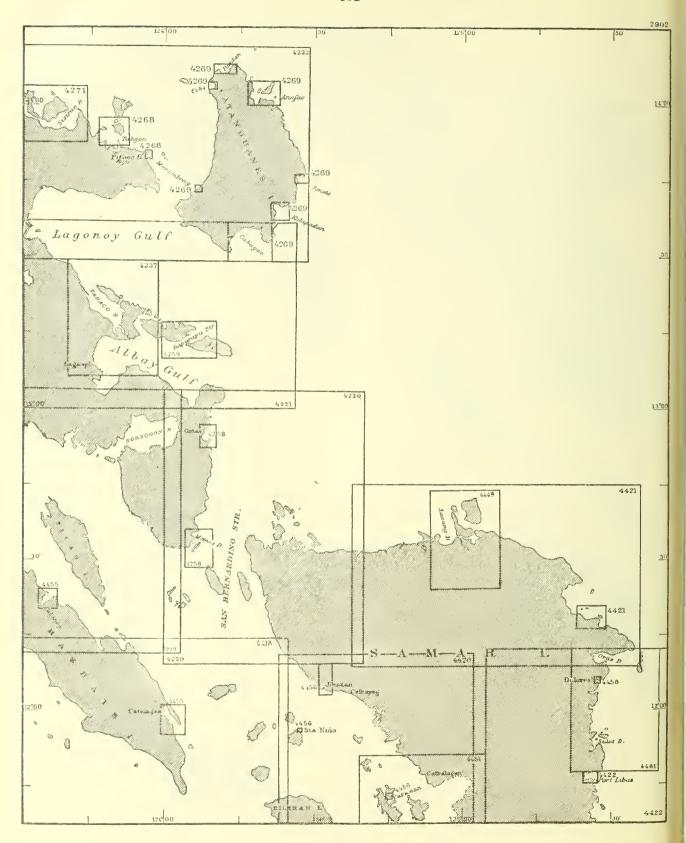
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Catalogue Number,	TITLE.	Island.		Sca	ALE.	Size of Border— Inches.	Date of last edition.	Price.
				Propor- tional.	Inches to Statute Mile.	Inches.	carrion.	
	COAST AND HARBOR CHARTS—Continued.							
			T.			2024	4005	20.00
4345	Anchorages, Verde Island Passage to Cuyo		P.			29×34	1905	\$0.30
	Port Tilig	Lubang		35,000	1.81			
	Loog Bay	Lubang		1 25,000	2. 53			
	Paluan Bay	Mindoro		60,000	1.06			
	Sablayan Anchorage	Mindoro		10,000	6.34			
	Coron and Port Uson	Busuanga		1 40,000	1.58			
	Port Culion	Culion		30,000	2.11			
:	Cuyo Anchorage (see page 168)	Cuyos		1 150,000	0.42			
4344	Port Galera and Varadero Bay	Mindoro	Р.	10,000	6.34	27×39	1904	. 30
4311	Southern part of Mindoro and Semerara Islands.		P.	100,000	0.63	29×40	1909	.40
	Vicinity of Mangarin and Ilin Strait			1 40,000	1.58			
4342	Halsey Harbor	Culion	L.	20,000	3.17	22×32	1906	. 30
4257	Anchorages, vicinity of Verde Island Passage.		Р.		*****	28×35	1907	. 30
	Nasugbu and Jamelo Cove	Luzon		50,000	1.27			
	Balayan, Balayan Bay	Luzon		10,000	6.34			
	Taal and Lemery, Balayan Bay	Luzon		10,000	6.34			
	Batangas, Batangas Bay	Luzon		1 15,000	4.22			
	${\bf PortMaricaban, VerdeIslandPassage}.$	Maricaban		10,000	6.34			
	Calapan, Verde Island Passage	Mindoro		1 40,000	1.58			



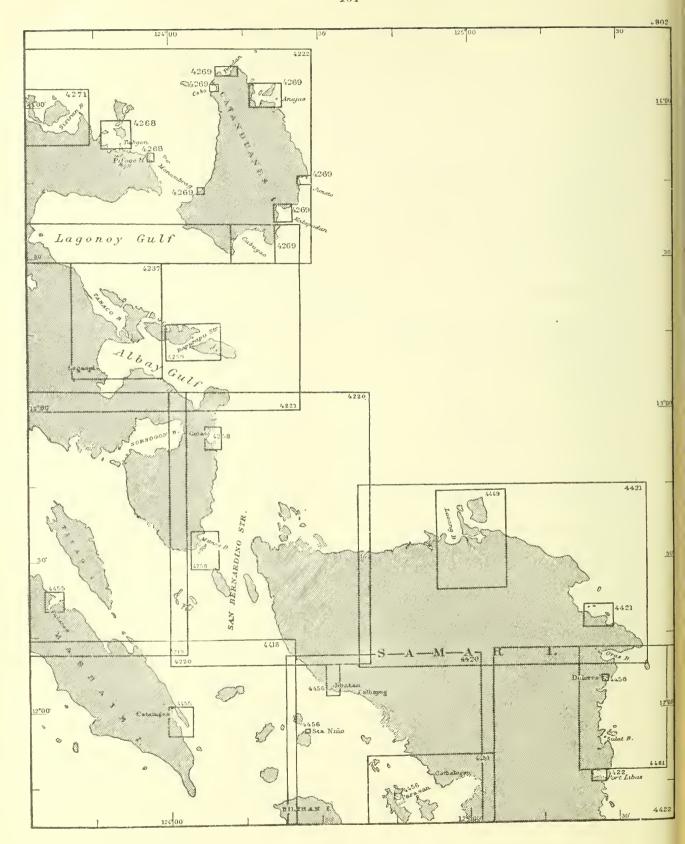
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Catalogue Number.	TITLE.	Island.		Sca	LE.	Size of Border— Inches.	Date of last edition.	\$0.30 .20 .30
				Proportional.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
4453	Harbors of Marinduque Island and vicinity.	\	Р.			28×35	1909	\$0.30
	Port Balanacan, northeast coast	Marinduque		10,000	6, 34			
	Santa Cruz Harbor and Masagasai Bay, northeast coast.	Marinduque		30,000	2.11	-,		
	Torrijos Bay, east coast	Marinduque		5,000	12.67			
	Port Concepcion	Maestro de Campo.		10,000	6.34			
	Port Looc, southwest coast	Tablas	•	40,000	1.58			
4442	Port Romblon	Romblon	L.	1 15,000	4.22	18×20	1907	. 20
4454	Harbors on Burias and Ticao Islands and Ragay Gulf.		Р.			26×30	1906	.30
	Port Pusgo, Ragay Gulf	Luzon		30,000	2.11			
	Pasacao Anchorage, Ragay Gulf	Luzon		20,000	3.17			
	Port Busin, north coast	Burias		1 20,000	3.17			
	Port Busainga, northeast coast	Burias		15,000	4. 22	>		[,
	Port Boca Engaño, southeast coast	Burias		10,000	6. 34			
	Port San Miguel, north coast	Ticao		1 30,000	2.11			
	San Jacinto, east coast	Ticao		-1 20,000	3.17			
4267	Lucena Anchorage, Pagbilao and Laguimanoc Bays (see also page 156).	Luzon	P.	1 40,000	1. 58	24×34	1907	. 30
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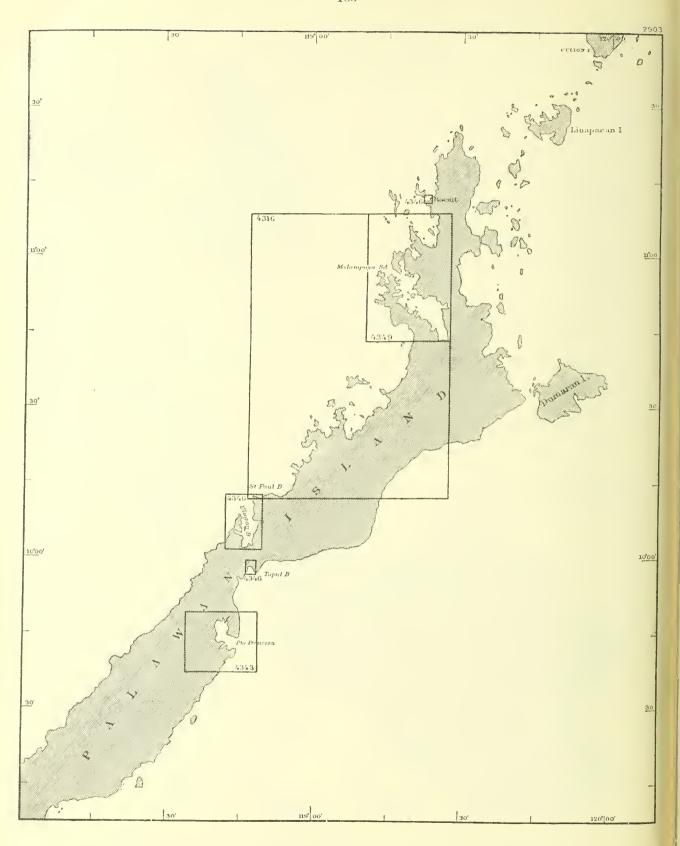
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				Proportional.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
4222	Lagonoy Gulf to Sisiran Bay (see also page 160).	Luzon	P.	100,000	0.63	31×43	1909	\$0.40
4221	Albay Gulf and part of Lagonoy Gulf (see also page 160).	Luzon	Р.	100,000	0.63	28×44	1908	. 50
4237	Tabaco Bay to Legaspi	Luzon	P.	1 40,000	1.58	32×41	1908	. 30
4259	Rapurapu Strait and Calanaga Bay	Batan and Ra- purapu.	L.	30,000	2.11	23×31	1906	. 30
4219	Passages between Luzon and Masbate, and Sorsogon Bay (see also page 160).		P.	100,000	0.63	31×39	1904	. 40
4258	Matnog Bay and Ticlin Strait	Luzon	P.	30,000	2.11	18×26	1903	. 20
	Port Gubat	Luzon		20,000	3. 17			
4220	San Bernardino Strait	Luzon and Sa- mar.	P.	100,000	0,63	29 × 40	1907	, 40
4449	Port Palapag and Laoang Bay	Samar	P.	40,000	1.58	31×33	1907	, 30
4451	Approaches to Catbalogan, with Daram and Canahauan Islands (see also page 174).	Samar	Р.	50,000	1.27	30×34	1904	.40
4418	Southeast Masbate (see also pages 160 and 162).		Р.	100,000	0.63	31×41	1906	.40
4420	Calbayog to Tacloban (see also page 174).	Samar and Leyte.	Р.	100,000	0.63	29×42	1907	. 40
4461	Oras Bay to Sulat Bay, east coast	Samar	Р.	50,000	1.27	27×38	1907	. 30
4421	Catarman to Oras Bay	Samar	P.	100,000	0.63	30×41	1908	. 40
	Helm Harbor and Ramon Bay			25,000	2,53			
4422	Oras Bay to Matarinao Bay (see also page 174).	Samar	P.	100,000	0, 63	29×41	1908	.40
	Port Libas		.,	30,000	2.11			
	Port Borongan			- 30,000	2.11			
	Llorente and vicinity			30,000	2.11			
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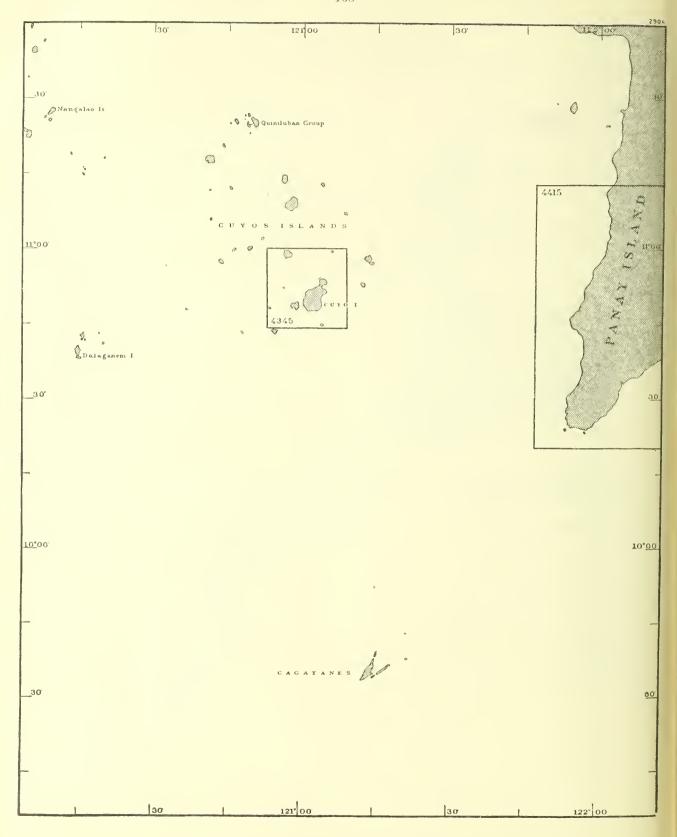


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Catalogue Number,	TITLE.	1sland.		Sca	ALE.	Size of Border— Inches,	Date of , last edition.	Price.
				Proportional.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
4456	Harbors of Samar and Leyte		Р.			24×28	1909	\$0.30
	Jibatan River, west coast	Samar		1 50,000	1. 27			
,	Santo Niño	Limbancauayan		1 5,000	12.67			
	Parasan Harbor	Daram		10,000	6, 34			
	Biliran Strait	Leyte and Biliran.		1 20,000	3.17			
	Port Palompon (see page 174)			10,000	6.34			
4269	Harbors of Catanduanes		Р.			24×27	1909	. 30
	Cabugao Bay, south coast			1 50,000	1.27			
	Bagamanoc and Anajao, east coast	~~		30,000	2.11			
	Cobo Bay, west coast			20,000	3.17			
	Port Manambrag, west coast			20,000	3.17			
	Pandan Bay, north coast			30,000	2.11	 -		
	Jimoto Bay, east coast			1 20,000	3, 17			
	Kalapadan Bay, east coast			30,000	2.11			
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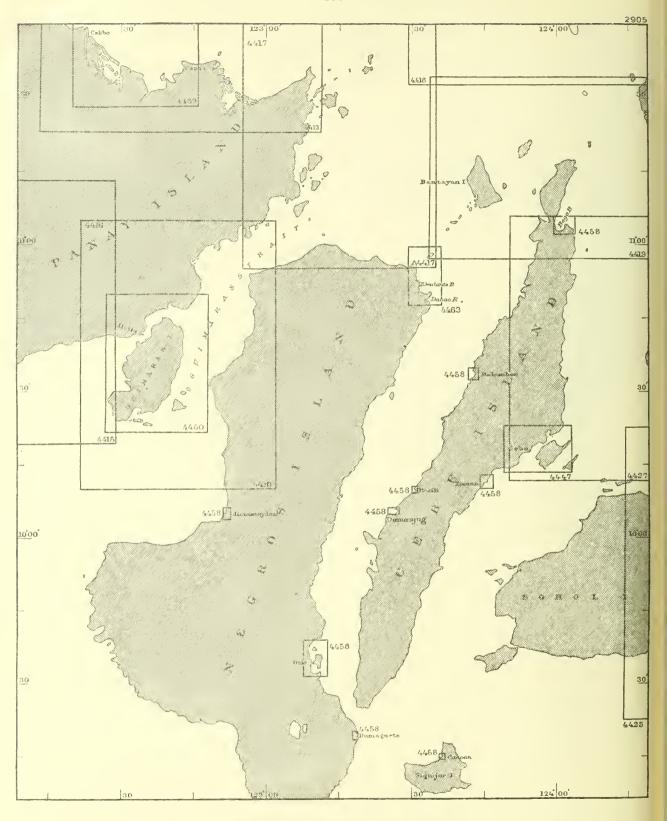


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	TITLE.			Polyconic	c Projec-	- water		
Catalogue Number.		Island.		Sca	LE. Inches to	Size of Border— Inches,	Date of last edition.	Price.
				Propor- tional.	Statute Mile.	111(11(2)		
	COAST AND HARBOR CHARTS—Continued.							
4343	Puerto Princesa	Palawan	Р.	1 40,000	1.58	21×27	1907	\$0.30
4346	Harbors of Palawan Island		Р.			26×36	1905	. 30
	Bacuit, northeast coast			1	4.22			
	Ulugan Bay, west coast			1	2.11			
	Malanut and Nakoda Bays, west coast (see page 176).			30,000	2.11			
	Culasian Bay, west coast (see page			20,000	3.17			
	176).							
	San Antonio Bay, southeast coast (see page 176).			100,000	0.63			
1	Tapul Bay, cast coast, part of			20,000	3.17		,	
4316	Northwest Coast of Palawan, Malampaya	 	Р.	1 100,000	0.63	31×42	1905	. 40
	Sound to St. Paul Bay.			100,000				
4349	Malampaya Sound and approaches	Palawan	P.	50,000	1.27	25×38	1908	.40
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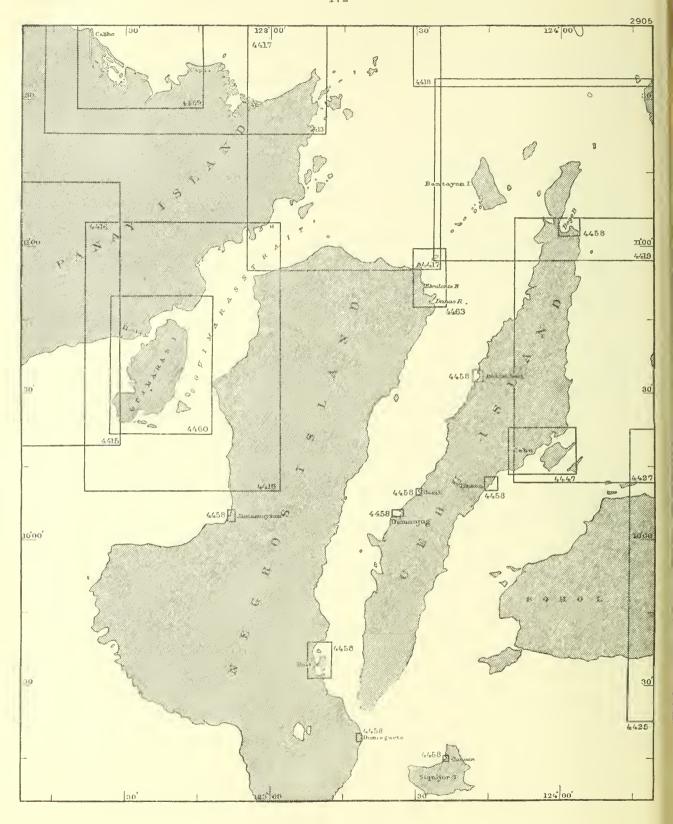


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				Proportional.	Inches to Statute Mile,	racties,	Corried.	
	COAST AND HARBOR CHARTS—Continued.							
4415	Southwestern Panay (see also page 172)		P.	100,000	0.63	31×39	1909	\$0.40
1110	Coo tibo page 172/1			100,000	0.00	0.77	2000	40.20
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Catalogue Number,	TITLE.	Island.		Propor-	Inches to	Size of Border— Inches,	Date of last edition.	Price.
				tional.	Mile,			
	COAST AND HARBOR CHARTS—Continued.							
4459	Capiz to Calibo (see also page 158)	Panay	Р.	50,000	1.27	29×39	1906	\$0.30
4417	Northeast coast of Panay and adjacent islands (see also page 158).		Р.	100,000	0.63	31×42	1909	. 40
4416	Iloilo and Guimaras Straits	Panay and Guimaras.	Р.	100,000	0.63	30×41	1907	.40
4460	Iloilo Strait	Panay and Guimaras.	P.	50,000	1.27	32×43	1908	.40
	Iloilo River	Panay		10,000	6.34			
4419								
4447	Cebu Harbor and approaches	Cebu	P.	30,000	2.11	24×33	1908	.30
	Cebu Anchorage			10,000	6. 34			
4463	Escalante Harbor and vicinity	Negros	P.	$\frac{1}{20,000}$	3, 17	30×43	1909	. 30
4413	Northern Panay, Sigat Point to Bulacane Point.		P.	100,000	0.63	27×43	1909	. 40
4419	Northern Cebu and vicinity	Cebu	P.	100,000	0.63	30×43	1910	. 40

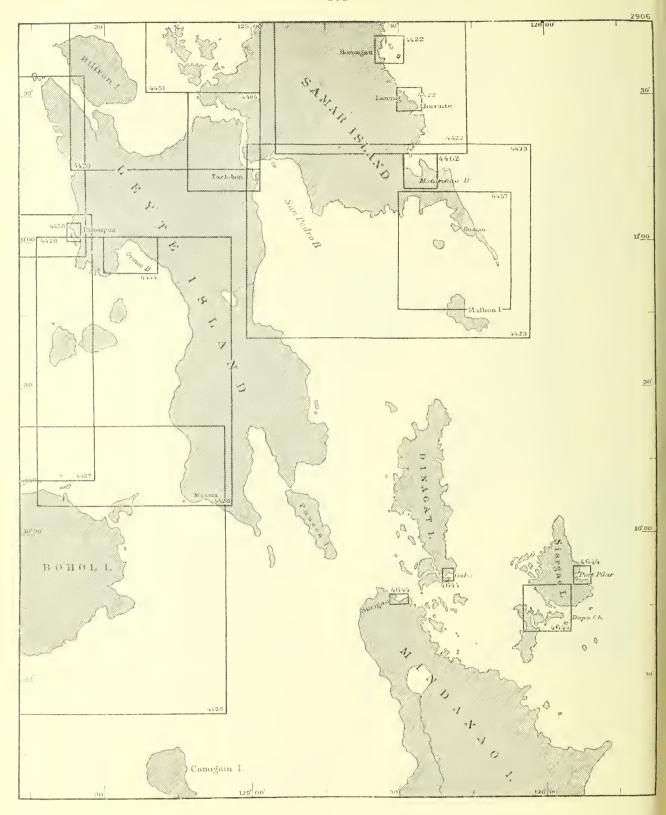
The aids to navigation are corrected on the charts as issued, to conform with latest information.



PACIFIC OCEAN—PHILIPPINE ISLANDS—CONTINUED.

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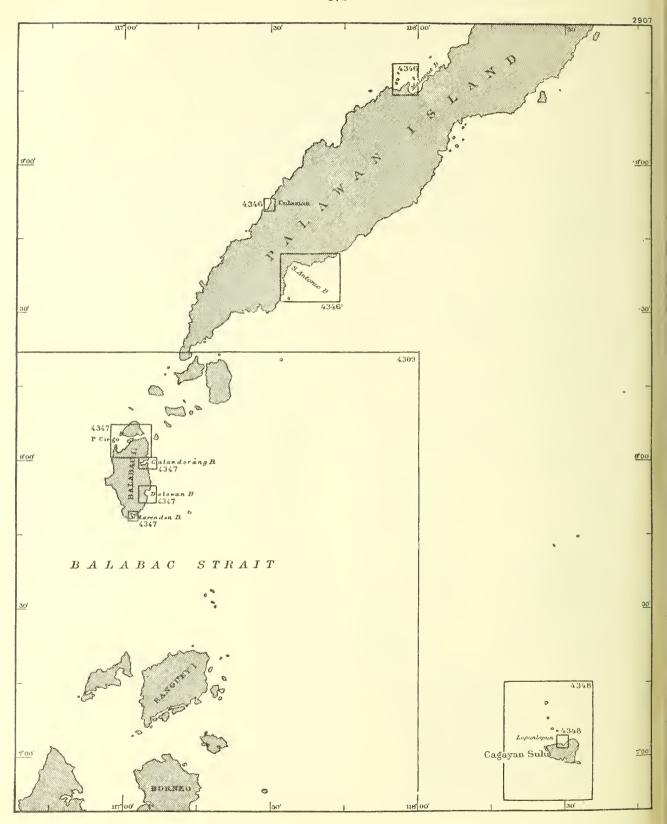
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CHARTS—Continued.	
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Cebu P. $\frac{4}{100,000}$ 0.63 28×40 1910	. 40
reast coast Cebu $\frac{1}{30,000}$ 2.11 $\frac{1}{35,000}$ 1.81 $\frac{1}{5,000}$ 12.68 $\frac{1}{20,000}$ 3.17 $\frac{1}{20,000}$. 4



PACIFIC OCEAN—PHILIPPINE ISLANDS CONTINUED.

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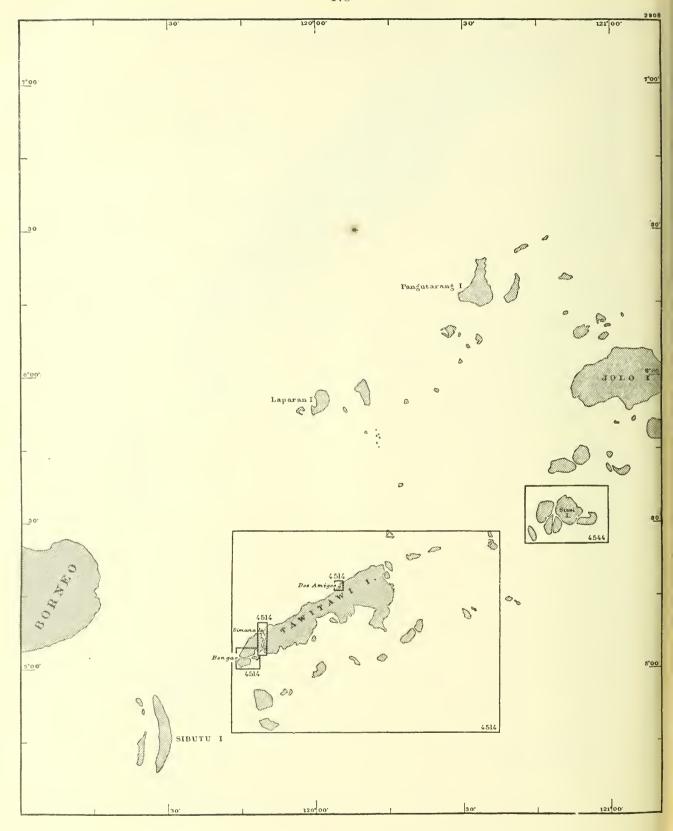
Catalogue Number	TITLE.	Island,		11	c Projector. LE. Inches to Statute Mile.	Size of Border— Inches,	Date of last edition.	Price.
	COAST AND HARBOR CHARTS—Continued.							
4444	Ormoc Bay	Leyte.	Р.	. 1 ::0,000	2.11	19×27	1904	\$0, 20
4426	Southwest coast of Leyte, Ormoc Bay to Maasin.		P.	100,000	0.63	30×41	1908	. 40
	Maasin			I 10,000	6.34			
4423	Southern part of Samar, San Pedro Bay and part of Leyte.		P.	1	0.63	30×43	1909	. 40
4457	Guiuan and approaches	Samar	Р.	1 50,000	1.27	34×36	1909	. 30
4462	Matarinao Bay	Samar	P.	1 20,000	3.17	26×29	1908	. 20
4425	Eastern Bohol and part of Leyte		P.	100,000	0,63	$30\frac{1}{2} \times 44$	1910	. 40
4464	San Juanico Strait and Janabatas Channel.	Samar and Leyte.	P.	1 30,000	2.11	30×40	1910	. 30
	Northern entrance to San Juanico Strait.	· · · · · · · · · · · · · · · · · · ·		10,000	6.34			



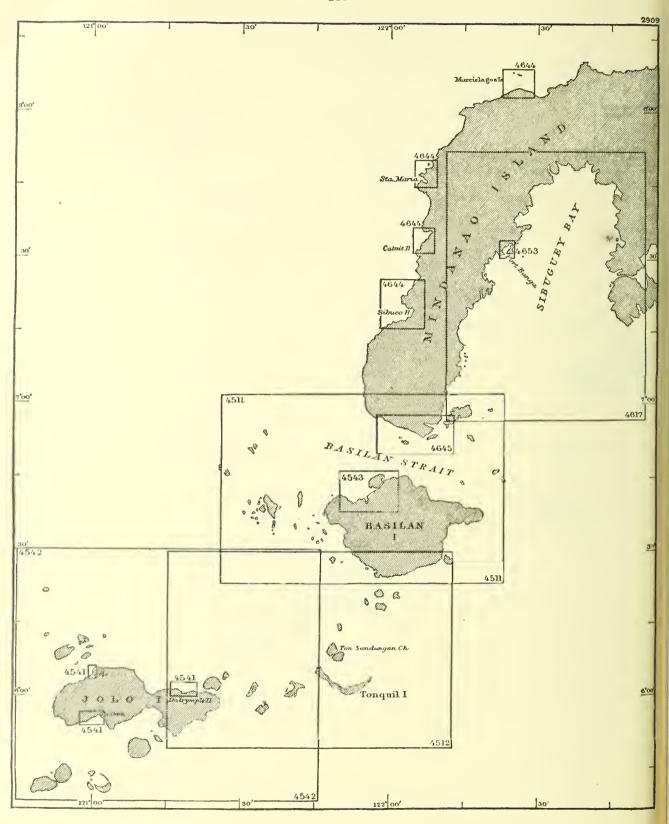
PACIFIC OCEAN—PHILIPPINE ISLANDS—CONTINUED.

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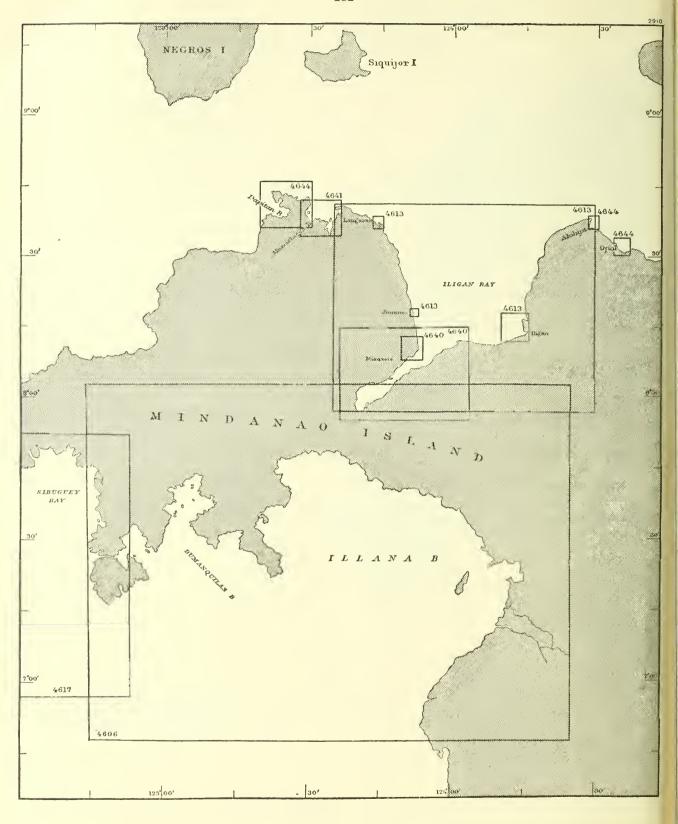
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Catalogue Number,	TITLE.	Island.		Sca	LE.	Size of Border—	Date of last	Price.
				Proportional.	Inches to Statute Mile.	Inches.	edition.	
6.	COAST AND HARBOR CHARTS—Continued.							
4309	Balabac Strait		Р.	199,000	*D.L.=21.8	31×42	1906	\$0.40
4348	Cagayan Sulu and adjacent islands		P.	$\frac{1}{75,000}$	0.84	18×36	1905	. 30
	Lapunlapun Anchorage			1 15,000	4.22			
4347	Harbors of Balabac Island		Р.			23×28	1905	.30
	Clarendon Bay, south coast	<u></u>		15,000	4. 22			
	Calandorang Bay, east coast			1 15,000	4.22			
	Dalawan Bay, east coast			20,000	3.17			
	Port Ciego, north coast			1 40,000	1.58			
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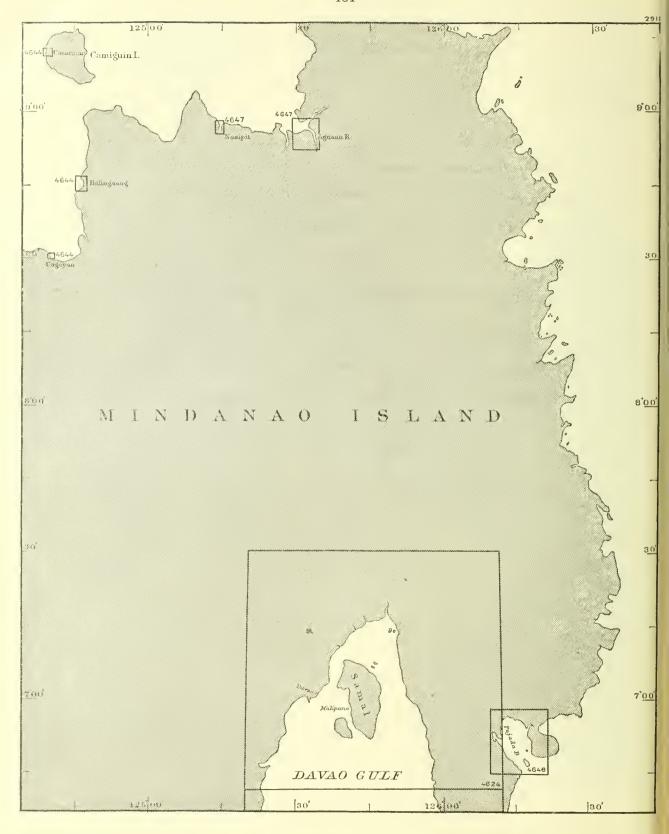
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	COAST AND HARBOR CHARTS—Continued.							
4514	Tawitawi Group, Sulu Archipelago		P.	100,000	0.63	31×41	1906	\$0,40
*	Port Dos Amigos			15,000	4.22			
	Port Bongao			25,000	2,53			
	Simanale Bay and Channel			25,000	2,53		<u> </u>	
4544	Siasi and Lapac Islands		Р.	30,000	2.11	31×41	1906	. 30
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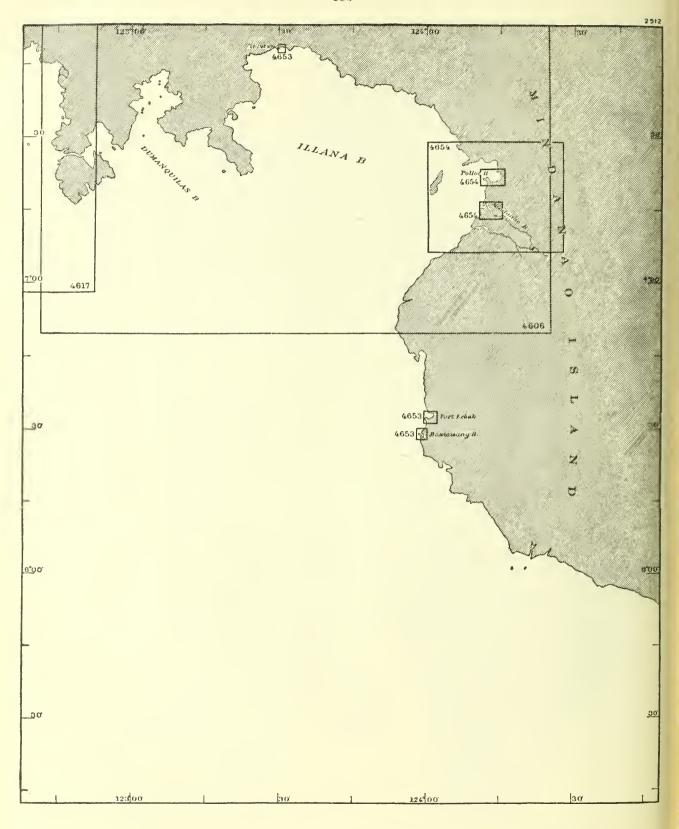
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				Proportional.	Inches to Statute Mile.	Inches.	edition.	
,	COAST AND HARBOR CHARTS—Continued.							
4511	Basilan Strait, including Zamboanga and Basilan Island.	Mindanao and Basilan.	P.	100,000	0.63	29×43	1909	\$0.50
4512	Samales Group, Sulu Archipelago		Р.	100,000	0, 63	30×43	1906	.40
	Ton Sandungun Channel			1 25,000	2.53			
4542	Jolo Island and vicinity		P.	189,000	0.34	21×25	1903	.30
4541	Anchorages of Jolo Island	Jolo	Р.			25×32	1905	. 30
	Jolo Anchorage, northwest coast			10,000	6, 34			
	Dalrymple Harbor, northeast coast			20,000	3.17			
	Maibun Bay, southwest coast			40,000	1.58			
4543	Isabela Channel and approaches	Basilan	L.	25,000	2,53	25×33	1910	. 30
4645	Masingloc Anchorage to Caldera Bay	Mindanao	Р.	30,000	2.11	21×38	1907	. 30
4617	Sibuguey Bay	Mindanao	Р.	100,000	0.63	30×40	1909	.40
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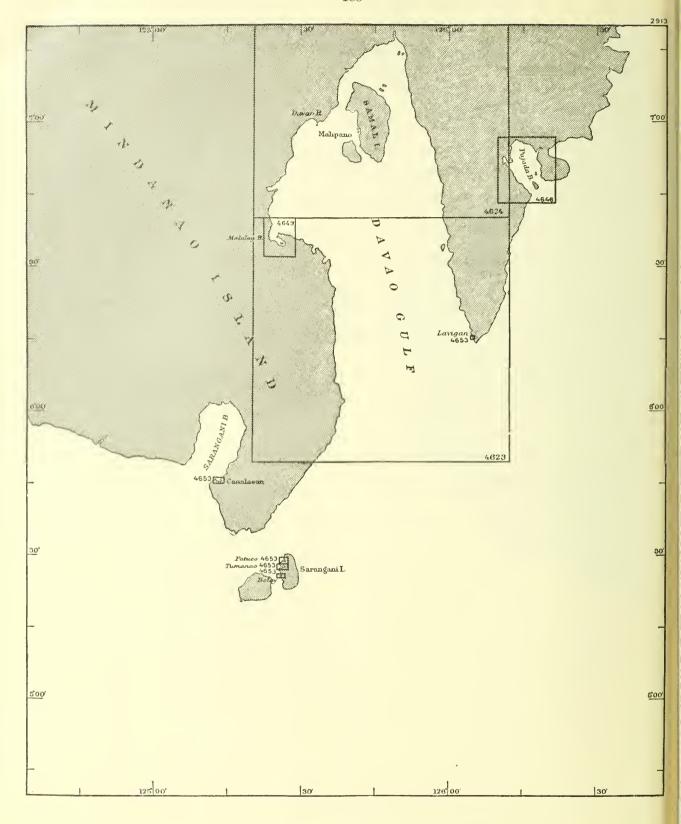
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	COAST AND HARBOR CHARTS—Continued.	1						
4641	Murcielagos Bay	Mindanao	P.	30,000	2.11	18×22	1901	\$0.10
4613	Iligan Bay, north coast of	Mindanao	P.	100,000	0.63	33×41	1909	.50
	Jimenez			20,000	3.17			
	Iligan and Overton anchorages and Kiualan Cove.		-	40,000	1.58			
	Langaran and Inamucan Bay			25,000	2, 53			
4640	Port Misamis	Mindanao	Р.	1 60,000	1.06	26×33	1908	. 30
	Port Misamis			20,000	3.17			
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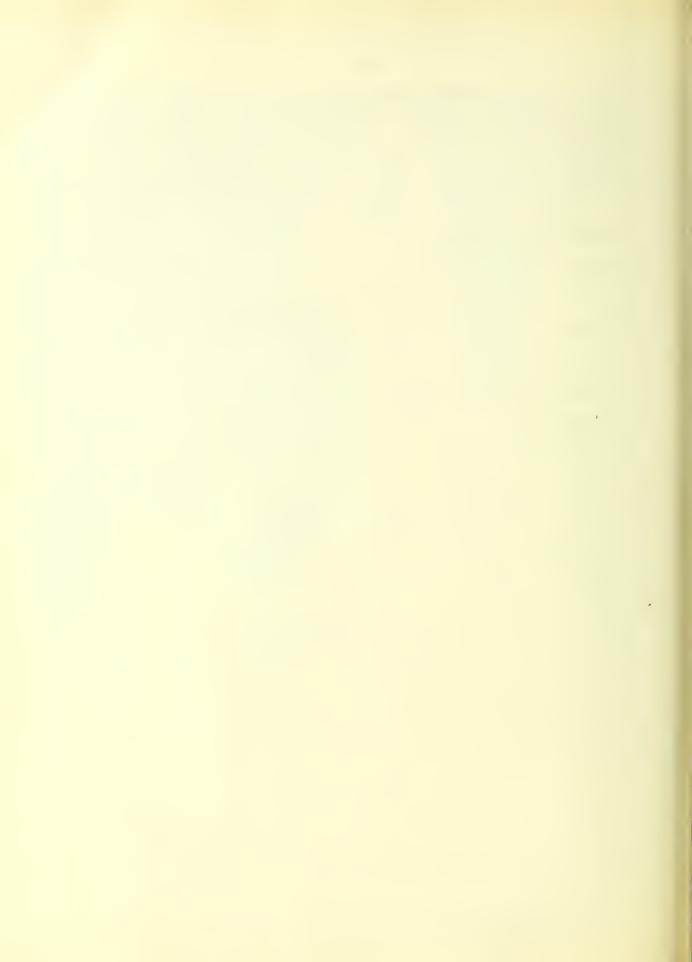
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Catalogue Number.	TITLE.	Island,		Sca	LE.	Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.				,			
4644	Anchorages on north coast of Mindanao and vicinity.		Р.			26×36	1905	\$0, 30
	Port Pilar, east coast (see page 174)	Siargao		100,000	0.63			
	Dapa Channel and Port Sibonga (see page 174).	Siargao and Bucas Grande.		1 40,000	1.58			
	Port Gabo, south coast (see page 174)	Dinagat		40,000	1. 58			
	Surigao Bay (see page 174)	Mindanao		1 40,000	1.58			
	Catarman Bay, west coast	Camiguin		60,000	1.06			- -
	Balingasag Bay	Mindanao		1 40,000	1.58		~~	
	Cagayan Anchorage	Mindanao		10,000	6.34			
	Opol Anchorage (see page 182)	Mindanao		1 40,000	1.58			
	Alubijit Anchorage (see page 182)	Mindanao) 	1 40,000	1,58			
	Dapitan Bay (see page 182)	Mindanao		100,000	0.63			
	Murcielagos Islands (see page 180)	Mindanao		100,000	0.63			
	Port Santa Maria (see page 180)	Mindanao		1 40,000	1.58			
	Panabutan and Cauit Bay (see page 180).	Mindanao		1 40,000	1.58			
	Sibuco Bay (see page 180)	Mindanao		100,000	0.63			
4647	Agusan River entrance	Mindanao	Р.	20,000	3.17	19×27	1907	. 30
	Nasipit Harbor	Mindanao		1 15,000	4.29			

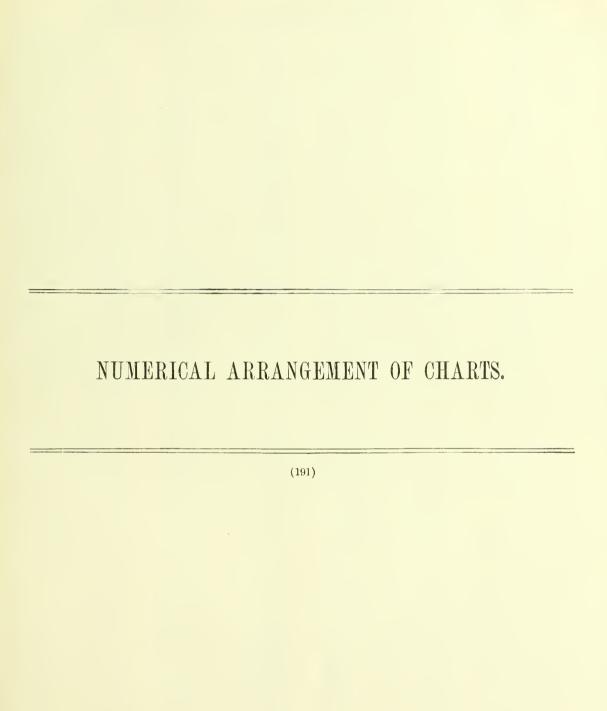


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	COAST AND HARBOR CHARTS—Continued.							
4654	Mindanao River Delta and Polloc Harbor	Mindanao	Р.	1 50,000	1.27	34×40	1909	\$0.40
	Parang and Polloc anchorages			20,000	3. 17			
	Mindanao River anchorage and Cotabato entrance.			20,000	3.17			
4655	Mindanao River, upper part	Mindanao	P.	50,000	1.27	33×42	1909	. 40
4606	Port Sibulan to Polloc Harbor	Mindanao	Р.	1 200,000	*D.L.=21.8	27×31	1910	. 50
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Catalogue Number.	TITLE.	Island.		Scz	LE.	Size of Border— Inches.	Date of last edition.	Price.
				Proportional.	Inches to Statute Mile.			
	COAST AND HARBOR CHARTS—Continued.							
4653	Harbors on the south coast of Mindanao.		P.			27×32	1910	\$0.30
	Lavigan Anchorage	Mindanao		1 5,000	12.67		 	
	Port Patuco, west coast	Sarangani		10,000	6.34	******		
	Port Bolay, west coast	Sarangani		1 5,000	12.67			
	Port Tumanao, west coast	Sarangani		1 15,000	4.22			
	Canalasan Cove	Mindanao		1 	3.17			
	Basiauang Bay (see page 186)	Mindanao		20,000	3, 17			
	Port Lebak (see page 186)	Mindanao	-	1 20,000	3.17			
	Tucuran (see page 186)	Mindanao		5,000	12.67			
	Port Banga (see page 180)	Mindanao		20,000	3.17			
4649	Malalag Bay, south coast	Mindanao	Р.	20,000	3.17	23×25	1907	. 20
4623	Southern part of Davao Gulf	Mindanao	Р.	100,000	0.63	31×40	1909	. 40
4624	Northern part of Davao Gulf	Mindanao	Р.	100,000	0.63	32×38	1909	. 40
	Davao Anchorage			20,000	3.17			-
	Malipano Anchorage			20,000	3, 17			
4646	Pujada Bay, southeast coast	Mindanao	Р.	1 60,000	1.06	15 × 17	1905	. 20





NUMERICAL ARRANGEMENT OF CHARTS.

CHART No.	Price.	Page.		CHART No.	Price.	Page.	CHART No.	Price.	Page.	1	CHART No.	Price.	Page.
S	\$0.50	89	- 	103	\$0.50	25	126	\$0.50	41		148	\$0.50	53
T	.50	89		104	.50	25	127	.50	43		149	.50	53
6	. 50	21		105	. 50	27	128	.50	43		150	. 50	53
7	. 50	21	i H	106	. 50	27	129	. 50	43		151	.50	53
8	. 50	21		107	. 50	27	130	. 50	43		152	.50	55
9	. 50	21		108	.50	27	131	. 50	43		153	.50	55
10	. 50	21	ļ.	109	. 50	29	132	. 50	43		154	.50	55
11	. 50	21		110	. 50	29	133	. 50	43		155	.50	57
12	. 50	21		111	. 50	29	134	. 50	45		156	. 50	57
13	.50	21		112	. 50	29	135	. 50	45		157	. 50	57
14	. 50	21		113	. 50	29	136	. 50	45		158	. 50	59
15	. 50	21		114	.50	33	137	. 50	47		159	. 50	59
16	. 50	21		115	. 50	33	138	. 50	49		160	. 50	59
17	.50	21		116	. 50	33	139	.50	49		161	.50	61
18	. 50	21		117	. 50	37	140	. 50	49		162	. 50	61
19	. 50	21		118	. 50	37	141	. 50	49		163	. 50	61
20	.50	21		119	. 50	37	142	. 50	49		164	. 50	63
21	. 50	21		120	.50	39	143	. 50	49		165	. 50	63
51	. 50	19		121	. 50	41	1441	.40	49		166	. 50	63
52	.50	19		122	. 50	41	1442	.40	49		167	. 50	63
79	.50	21		123	. 50	41	145	. 50	51		168	. 50	65
101	. 50	23		124	.50	41	146	. 50	51		169	. 50	65
102	. 50	23		125	. 50	41	147	. 50	51		170	. 50	67

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NUMERICAL ARRANGEMENT OF CHARTS—Continued.

						 					_
CHART No.	Price.	Page.									
171	\$0.50	67	194	\$0.50	77	246	\$0.50	29	269	\$0.50	35
172	. 50	65	195	. 50	77	247	. 25	31	270	. 50	35
173	. 50	65	196	.50	77	248	. 50	29	271	. 50	35
174	. 50	67	197	. 50	79	249	.50	31	272	. 50	39
175	. 50	69	198	. 50	79	250	. 25	29	273	. 50	39
176	. 50	69	199	. 50	79	251	. 50	31	274	. 25	39
177	. 50	69	200	. 50	79	252	. 50	31	281	. 50	37
178	. 50	71	201	. 50	79	253	.25	33	282	.50	37
179	. 50	71	202	. 50	79	254	. 25	33	283	. 50	37
180	. 50	71	203	.50	81	255	.25	33	284	. 50	37
181	.50	71	204	. 50	81	256	. 25	33	292	. 25	25
182	.50	73	205	. 50	81	257	. 50	33	293	. 50	33
183	.50	73	206	. 50	83	258	. 50	33	297	, 25	31
184	. 50	73	207	.50	83	259	. 50	33	298	. 25	35
185	.50	75	208	. 50	83	260	. 50	33	299	. 25	35
186	. 50	75	209	. 50	83	261	. 50	33	300	. 25	23
187	. 50	75	210	. 50	85	262	. 25	31	301	. 25	23
188	. 50	75	211	. 50	85	263	. 50	35	303	. 25	23
189	. 50	75	212	.50	85	264	. 50	35	304	. 25	23
190	. 50	77	213	. 50	29	265	. 50	35	305	. 25	23
191	. 50	77	243			266	. 50	35	306	. 25	25
192	. 50	77	244	. 25	29	267	. 50	35	307	. 25	25
193	. 50	77	245			268	. 50	35	308	. 25	25

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NUMERICAL ARRANGEMENT OF CHARTS—Continued.

CHART No.	Price.	Page.	CHART No.	Price.	Page.	Сн	ART F	Price.	Page.	CHART No.	Price.	Page,
309	\$0, 25	25	334	\$0.20	29	36	36 \$6	0.20	35	401d	\$0.30	47
310	. 25	25	337	. 50	29	36	37	. 20	35	401 <i>e</i>	. 30	47
311	. 25	25	338	. 25	29	36	88	. 20	35			
311a	. 20	25	339	. 20	29	36	39	.75	39			
312	. 25	27	340	. 20	29	36	89 ⁴	. 50	39			
313	. 25	27	341	. 20	29	36	39 ⁵	. 50	39			
314	. 25	27	343	. 25	31	36	39 ⁸	.50	39			
315	. 25	27	345	. 25	31	31	75	. 50	39			
315a	. 20	27	346	. 25	31	37	76	. 50	21			
316a	. 50	27	347	. 25	31	37	79	. 25	41			
316b	. 50	27	348	. 25	31	38	30	. 50	41			
317	. 20	25	351	.20	31	38	31	. 50	41			••
318	. 20	25	352	. 20	31	38	35	. 50	45			
319	. 20	25	353	. 75	31	39	92	. 20	47			
320	. 20	25	353°	. 40	31	39	93	. 20	47			
321	. 20	25	354a	. 20	31	39	94	. 20	47			
325	. 40	27	355	. 20	31	39	95	. 20	47			
327	. 20	27	356	, 50	31	39	96	. 20	47			
328	. 15	27	357	. 20	31	39	97	. 20	47			
0329	. 25	27	358	. 40	33	40	00	. 50	47			
330	. 20	27	359	. 40	33	40	D1 a	. 40	47			
331	. 25	27	3614	. 30	35	40	016	.40	47			
333	. 20	29	362	. 20	33	46	01c	. 40	47			

195
NUMERICAL ARRANGEMENT OF CHARTS—Continued.

CHART No.	Price.	Page,		CHART No.	Price.	Page,	CHART No.	Price.	Page,	CHART No.	Price.	Page.
406	\$0.20	49		445	\$0.50	55	525	\$0.25	81	908	\$0.50	87
407	. 20	49		446	. 25	57	534	. 50	45	909	. 25	87
409	.10	49		447	. 25	57	539	. 50	45			
410	. 20	49		448	. 25	57	541	. 50	39			
411	. 25	47		453	. 25	59	542	. 50	39	916	. 25	87
412	. 50	47		455b	. 40	59	549	. 50	45	918	. 25	87
413	. 25	75		455c	.40	59	551	. 20	37	920	. 50	87
420	.25	51		455d	. 40	59	553	. 40	37	921	. 50	87
421	. 20	51		458	. 40	59	554	. 40	37	922	. 25	87
422	.25	53		465	. 15	63	555	. 40	37	927	. 50	87
424	. 50	53		471a	, 25	67	556	. 40	37	928	. 50	87]]
425	. 50	53	T.	473	. 25	69	557	. 50	45	929	. 50	87
428	. 25	55		474	. 25	69	558	. 50	45			
431	. 50	55		477	. 25	69	559	. 50	45	931	. 50	87
434	. 20	55		480	. 20	71	560	. 50	45	932	. 25	87
435	.20	55		490	. 25	75	565	. 25	39	950	. 50	87
436	. 25	55		494	. 50	47	571	. 50	57	951	. 50	87
437	. 25	57		495	. 50	47	577	. 50	59	1000	.50	19
438	. 25	57		508	. 25	59	584	. 50	65	1001	. 50	19
440	. 50	57		509	. 25	59	901	. 50	87	1002	. 50	19
441	. 25	57		517	. 50	81	902	. 50	87	1007	.50	19
443	. 25	57		518	. 20	79	903	. 50	87			
444	. 25	57		520	. 15	81	904	.50	87			

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NUMERICAL ARRANGEMENT OF CHARTS—Continued.

CHART No.	Price.	Page.	CHART No.	Price.	Page,	CHART No.	Price.	Page.	CHART No.	Price.	Page.
3000	\$1.00	13	3054	\$0.50	15	3220	\$0, 25	16			
3007	. 50	14	3055	. 50	15	3221	. 25	16			
3008	. 30	14	3056	. 20	13	3222	. 25	16			
3013	. 30	14	3057	. 25	13	3223	. 25	16			
3014	. 30	14	3058	. 30	13	3224	. 25	16			
3018	. 20	15	3059	. 25	14	3225	. 25	16			
3020	. 20	15	3081	. 20	14	3226	. 25	16			
3025	. 20	13	3093	.25	15	3227	. 25	16			
3026	. 20	13	3098	. 25	15	3228	. 25	16			
3029	. 20	19	3101 to	.10	14			 ſ			
3030	. 40	13	3190	. 10	14						
3032	. 50	15	3208	. 20	14		· · · · · · · · · · · · · · · · · · ·				
3035	. 30	14	3209	. 20	14						
3035a	. 50	14	3210	. 20	14					-	
3035 <i>b</i>	3.00	14	3211	. 20	15						
3036	. 30	14	3212	. 20	15						
3038	. 50	13	3213	, 20	15						
3039	1.00	13	3214	. 25	15						
3040	1.00	13	3215	. 25	15						
3043	. 30	14	3216	. 25	15						
3046	. 25	13	3217	. 25	15						
3052	. 20	13	3218	. 25	16						
3053	. 20	13	3219	. 25	16						

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NUMERICAL ARRANGEMENT OF CHARTS—Continued.

			 							11		
CHART No.	Price.	Page.	CHART No.	Price.	Page.	CHART No.	Price.	Page.		CHART No.	Price.	Page.
4101	\$0, 25	145	4211			4238	\$0,20	153				
4102	. 50	145	4212			4239	.30	153			-	
4103	. 25	145	4213			4240	. 50	153				
4104	. 25	145	4214			4242						
4105	. 25	145	4215			4243	. 30	153				
4106	. 25	145	4216			4246	. 20	153				
4107	. 25	145	4217			4249	. 20	153				
4108	. 25	145	4218			4257	. 30	157				
4109	. 50	145	4219	\$0.40	163	4258	. 20	163				
· 			4220	. 40	163	4259	. 30	163				
4116	.50	145	4221	.50	163	4260	. 30	151				
			4222	. 40	163	4262	.30	151			4	
4200	. 50	147	4223	. 40	161	4263	. 30	151				
4201			4224	. 40	155	4265	, 30	155				
4202	. 50	145	4225	. 40	155	4266	.30	153	•			
4203			4226		.	4267	. 30	159				
4204			4227			4268	. 30	161				
4205			4228			4269	. 30	165				
4206			4229			4270	. 30	149				
4207	.40	151	4230			4271	. 30	161				
4208	. 40	151	4232	. 50	153	4272	. 30	161				
4209	.40	153	4233	. 30	153							
4210	.40	153	4237	. 30	163						··- -	

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CHART	Price.	Page.		CHART	Price.	Page.	1	CHART	Price.	Page.		Снакт	Price,	Page.
No.				No.	Titte.	rage.		No.	Trice.	rage.		No.		rage.
4309	\$0.40	177		4342	\$0.30	157		4410		· • •		4442	\$0.20	159
4310				4343	. 30	167		4411				4444	. 20	175
4311	.40	157		4344	. 30	157		4412				4447	. 30	171
4312	,			4345	. 30	157		4413	\$0.40	171		4449	.30	163
4313				4346	. 30	167		4414				4451	.40	163
4314				4347	. 30	177		4415	. 40	169		4453	. 30	159
4315				4348	. 30	177		4416	. 40	171		4454	. 30	159
4316	.40	167		4349	. 40	167		4417	. 40	171		4455	. 30	161
4317		,						4418	.40	163		4456	. 30	165
4318					-			4419	. 40	171		4457	.30	175
4319								4420	.40	163		4458	.30	173
4320	2							4421	. 40	163		4459	. 30	171
4321								4422	. 40	163		4460	. 40	171
4322								4423	. 40	175	-	4461	. 30	163
			•					4424				4462	. 20	175
								4425	. 40	175		4463	. 30	171
								4426	.40	175		4464	. 30	175
								4427	. 40	173				
								4428						
					,			4429						
								4430	*****					
03								4431						

NUMERICAL ARRANGEMENT OF CHARTS—CONTINUED.

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CHART No.	Price.	Page.	CHART No.	Price.	Page.	CHART No.	Price.	Page.	CHART No.	Price.	Page.
4510			4610			4641	\$0.10	183	4710	\$0,50	147
4511	\$0,50	181	4611						4711	, 50	147
4512	.40	181	4612	-		4644	. 30	185	4712	. 50	147
4513			4613	\$0.50	183	4645	.30	181	4713	. 50	147
4514	. 40	179	4614			4646	. 20	189	4714	.50	147
4515			4615		~~~~	4647	. 30	185	4715	.50	147
4516			4616						4716	. 50	147
			4617	. 40	181	4649	. 20	189	4717	. 50	147
· 			4620			4650			4718	. 50	147
			4621			4651			4719	. 50	147
			4622	.:. <u>.</u>		4652			4720	. 50	147
			4623	. 40	189	4653	, 30	189	4721	. 50	147
4541	. 30	181	4624	. 40	189	4654	. 40	187	4722	. 50	147
4542	.30	181	4625			4655	. 40	187	4723	. 50	147
4543	, 30	181	4626						4724	.50	147
4544	. 30	179	4627								<i>≫</i>
			4628				} {				
							-				
	-										
1											
4606	. 50	187					1				
			4640	. 30	183						

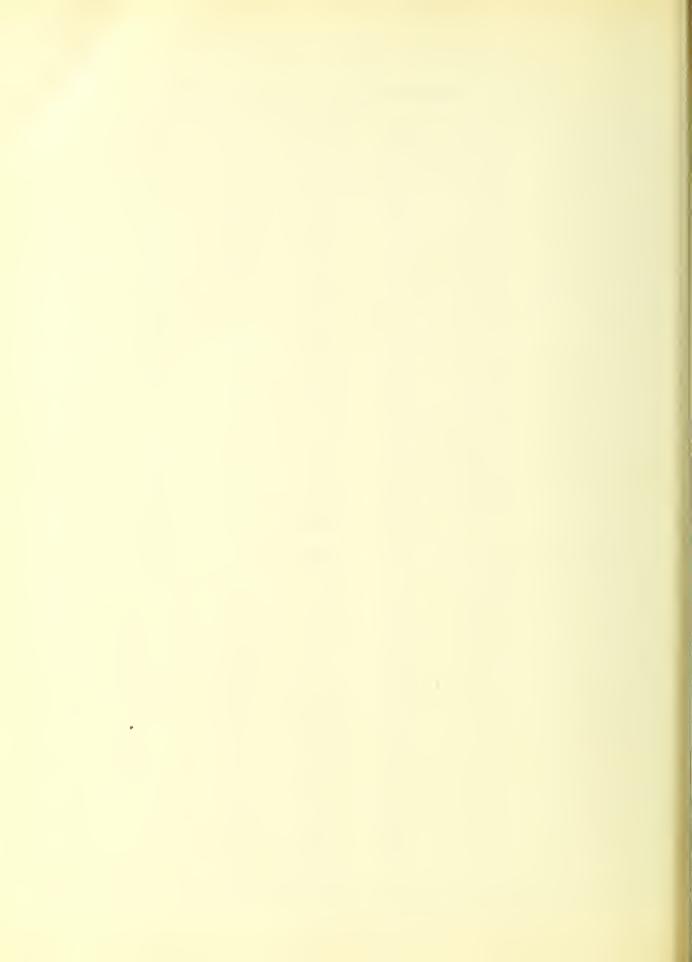
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CHART No.	Price.	Page.	CHART No.	Price.	Page,	Char No.		Page.	CHART No.	Price.	Page.
5002	\$0.50	91	5532	\$0,50	101	597	\$0,25	109	6378	\$0,25	117
5052	. 50	91	5533	. 50	101	5984	. 25	109	6380	. 50	117
5100	. 50	93	5534	. 50	101	6000	.50	111	6381	. 50	117
5106	. 25	93	5599	.20	101	600	. 20	111			
5126	. 25	93	5600	. 50	103	602	. 25	111	6399	.15	117
5128	. 20	93	5618	.25	103	605	.20	111	6400	. 50	89
5143	. 25	93	5627	. 20	103	6088	. 25	111	6403	. 25	117
5144	. 25	93	5651	. 20	103	6100	.50	113	6405	.25	117
5145	. 25	93	5700	. 50	105	611:	. 25	113	6412	. 15	117
5200	. 50	95	5705	. 50	105	612	. 20	113	6440	. 25	117
5261	. 25	95	5719	. 20	105	6140	. 25	113	6442	. 15	117
5300	. 50	97	5773	. 20	105	614	. 25	113	6443	. 50	117
			5795	. 40	105	614	. 25	113	6444	. 50	117
5386	. 20	97	5800	. 50	107	6143	. 25	113	6445	. 50	117
5400	. 50	99	5819	.25	107	614	. 25	113	6446	. 25	117
5476	. 50	99	5832	. 50	107	614	. 25	113	6448	. 25	117
5491	. 15	99	5846	. 20	107	6140	.25	113	6450	. 50	117
5498	.20	99	5895	. 20	107	618	.50	113	6451	. 25	117
5500	. 50	101	5900	. 50	109	619	. 25	113	6460	. 50	117
5520	.15	101	5909	. 20	109	626	.40	115	6462	. 25	117
5525	. 20	101	5923	. 25	109	6300	.50	117	7000	. 50	89
5530	. 50	101	5951	. 25	109	630	, 25	117	8002	. 50	91
5531	. 50	101	5952	. 20	109	637	. 25	117	8050	. 50	89

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NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Constant			1	G			1	Con a second			 Outre		
No.	Price.	Page.		CHART No.	Price.	Page.		CHART No.	Price.	Page.	CHART No.	Price.	Page.
8051	\$0.25	119		8218	\$0.25	125		8306	\$0,25	129	8995	\$0, 25	139
8068	. 25	119		8224	. 25	125		8455	. 25	131	8996	. 50	139
8074	. 25	119		8227	. 25	125		8502	. 50	91	9007	.10	139
8075	. 50	119		8228	. 25	125		8513	. 25	131	9008	. 25	139
8076	. 25	119		8229	. 25	127		8515	. 50	131	9102	. 50	91
8077	. 25	119		8235	. 25	127		8519	. 50	131	9196	. 25	141
8084	. 25	119		8237	. 10	127		8520	. 50	131	9302	. 50	91
8094	. 50	119		8241	. 50	125		8522	. 50	131	9370	. 50	143
8100	. 50	119		8242	. 25	125		8524	. 25	131	9372	. 25	143
8105	. 50	119		8243	.25	123		8538	. 25	131	9373	. 25	143
8124	. 25	121		8244	. 50	127		8550	. 50	131	9375	, 50	143
8150	. 50	121		8246	.50	125		8555	. 50	133	9380	.50	143
8154	. 25	121		8247	. 50	123		8570	. 50	133	9381	. 25	143
8160	. 50	121		8250	. 50	125		8588	. 25	131	9382	. 50	143
8162	. 50	121		8262	. 25	127		8589	. 50	131	9385	. 25	143
8168	. 15	121		8280	. 50	129		8651	. 15	131			
8170	. 50	121		8281	. 50	127		8665	. 50	131			
8174	. 15	121		8282	. 50	127	1	8802	. 50	91	9400	. 50	91
8176	. 25	121		8283	. 50	127		8821	, 50	135			
8178	.~			8285	. 25	127		8833	. 25	135		****	
8179	. 15	121		8300	. 50	139		8841	. 25	135			
8200	. 50	125		8302	. 50	129		.8851	.25	137			
8210	. 50	125		8303	. 50	129		8860	. 50	143			
8214	.25	125		8304	.50	129		8881	. 20	133			
8216	. 25	125		8305	. 25	129		8891	. 20	133			
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